

**TARIFF DISTRIBUTION**

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PURPOSE:

Introduces new intrastate Access Service: Metro Ethernet Service

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BELLSOUTH  
TELECOMMUNICATIONS, INC.  
KENTUCKY  
ISSUED: February 7, 2005  
BY: E.C. Roberts, Jr., President - KY  
Louisville, Kentucky

## ACCESS SERVICES TARIFF

PSC KY. TARIFF 2E  
Fifth Revised Page 11.1  
Cancels Fourth Revised Page 11.1  
EFFECTIVE: March 9, 2005

**E2. GENERAL REGULATIONS****E2.4 Payment Arrangements And Credit Allowances (Cont'd)****E2.4.1 Payment Of Rates, Charges And Deposits (Cont'd)**

**H.** The Company and the customer shall work cooperatively to resolve the dispute.

If additional information from the customer would assist in resolving the dispute, the customer may be requested to provide additional information relevant to the dispute and reasonably available to the customer. This data may include, but is not limited to summarized usage data by time of day. The request for such additional information shall not affect the dispute date established pursuant to F. preceding.

**I.** For purposes of E2.4.1.B.3.c. preceding, the resolution date is the date on which the Company completes the investigation of the dispute, and the Company's service representative notifies the customer of the disposition and notes the customer's account or when the Company forwards the amount of credit to the customer, depending upon customer preference.

**J.** At the option of the IC or end user, all nonrecurring charges associated with a Standard or Negotiated Interval Access Order may be billed over a three month period subject to the following:

- 50 percent of the total nonrecurring charges will be billed in the first monthly billing period after the charges are incurred, and 25 percent of the total nonrecurring charges plus an Extended Billing Plan Charge will be billed in each of the following two monthly billing periods.
- The Extended Billing Plan Charge is calculated at a rate of 1.0 percent per month or 12 percent annually, on the unbilled balance of the nonrecurring charges.
- The IC or end user must request extended billing at the time the Access Service request is placed for a Standard or Negotiated Interval Access Order.
- If the IC or end user disconnects service before the expiration of the plan period, all unbilled charges plus the Extended Billing Plan Charge, if applicable, will be included in the final bill rendered.
- If the IC or end user fails to make any of the payments on the payment due date as set forth in E2.4.1. preceding, late payment charges as specified in E2.4.1. preceding will apply.

**E2.4.2 Minimum Periods**

**A.** The minimum period for which services are provided and for which rates and charges are applicable is one month except for those services as set forth in *E7.4.32.A.1.*, E7.7, E8.2.1.E.2., E8.2.2.E.2., E13.3.5.F.1.b., c. and d., and E29.1.2 of this Tariff. (C)

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**E2. GENERAL REGULATIONS****E2.4 Payment Arrangements and Credit Allowances (Cont'd)****E2.4.9 Optional Payment Plan (Cont'd)**

## C. Transport Payment Plan (TPP)

## 1. General

- a. The regulations and terms specified herein are applicable only to BellSouth Dedicated Ring, SMARTRing service (a.k.a. BellSouth Dedicated Ring), **BellSouth Metro Ethernet service** and/or BellSouth Wavelength service access services as indicated in the rate regulations in Sections E6., E7. and E29. of this Tariff. (C)
- b. The TPP allows customers to pay stabilized monthly rates for fixed service periods selected by the customer. The three payment plans offered are as follows:
  - (1) Payment Plan A, service periods may be selected from 12 months to 36 months in length.
  - (2) Payment Plan B, service periods may be selected from 37 months to 60 months in length.
  - (3) Payment Plan C, service periods may be selected from 61 months to 96 months in length.
- c. For conversions to the TPP arrangement, the number of months under the TPP arrangement must equal or exceed the number of months remaining under the CSPP arrangement.
- d. Termination liability charges and nonrecurring charges will not apply when a CSPP customer converts to a TPP arrangement.
- e. When the customer renews a TPP arrangement and the sum of months in service added to the new contract period is greater than the number of months for which the service is available under a TPP, the current Payment Plan C rates will apply.
- f. When the customer orders service to be provided under a TPP arrangement, the customer must designate to the Company the payment plan desired.
- g. Rates stabilized under a TPP arrangement are exempt from Company initiated increases, however, decreases for any rate element will automatically be reflected in the rates charged to the customer.
- h. Conversions of BellSouth Wavelength service, LightGate service (a.k.a. BellSouth SPA Point to Point Network), BellSouth Dedicated Ring and/or SMARTRing service (a.k.a. BellSouth Dedicated Ring) TPP arrangements to a higher order of CSPP service are allowed. (T)

## 2. Application of Rates

- a. The stabilized monthly recurring rates as set forth in Sections E6., E7. and E29. of this Tariff are set as of the Application Date for BellSouth Dedicated Ring, SMARTRing service (a.k.a. BellSouth Dedicated Ring), **BellSouth Metro Ethernet service** and/or BellSouth Wavelength service provided that the actual service date does not exceed the latter of the following: (C)
  - (1) the Service Date under a standard service interval, or
  - (2) the earliest date by which service can be made available to the customer by the Company.
- b. If the customer desires a service date later than as provided in a. preceding, the stabilized monthly recurring rates in effect on the service date are applicable.

## 3. Additions

- a. Additions of services or rate elements, to existing BellSouth Dedicated Ring and/or SMARTRing service (a.k.a. BellSouth Dedicated Ring) systems, to activate spare or unused capacities, must be activated under the same rate plan as the existing TPP arrangement. BellSouth Dedicated Ring and/or SMARTRing service (a.k.a. BellSouth Dedicated Ring) channel interfaces must be activated as set forth in Sections E6. and E7. of this Tariff. (T)

## 4. Disconnects

- a. Except as provided in b. through f. following, when a BellSouth Wavelength service, BellSouth Dedicated Ring, **BellSouth Metro Ethernet service** and/or SMARTRing service (a.k.a. BellSouth Dedicated Ring) rate element is disconnected prior to being in service for a 12-month period, (e.g., the minimum term for a Plan A TPP), the termination liability charge will be derived by multiplying the difference in rates between the current month-to-month rate and the rate for the TPP arrangement selected. For example, a customer subscribes to a TPP for 24 months (Plan A) and terminates service after 10 months. The termination liability charge will be applied by multiplying the number of months in service (10) by the difference between the month-to-month and Plan A monthly rates. With the exception of Renewal Options in 7. following, a four month minimum service period for BellSouth Wavelength service, BellSouth Dedicated Ring, **BellSouth Metro Ethernet service** and/or SMARTRing service (a.k.a. BellSouth Dedicated Ring) TPP customers will be applicable and all month-to-month regulations will be applicable. (C)

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## ACCESS SERVICES TARIFF

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**E2. GENERAL REGULATIONS****E2.4 Payment Arrangements and Credit Allowances (Cont'd)****E2.4.9 Optional Payment Plan (Cont'd)**

## C. Transport Payment Plan (Cont'd)

## 4. Disconnects (Cont'd)

## a. (Cont'd)

When a BellSouth Wavelength service, BellSouth Dedicated Ring, *BellSouth Metro Ethernet service* or SMARTRing service (a.k.a. BellSouth Dedicated Ring) TPP customer disconnects a rate element prior to the 12 month TPP minimum, all current month-to-month nonrecurring charges associated with the BellSouth Wavelength service rate elements, BellSouth Dedicated Ring, *BellSouth Metro Ethernet service* or the SMARTRing service (a.k.a. BellSouth Dedicated Ring) ring level rate elements will apply. (C)

BellSouth Dedicated Ring and SMARTRing service (a.k.a. BellSouth Dedicated Ring) service ring level rate elements are defined as following: Local Channel, Interoffice Channel, Internodal Channel, Alternate Central Office Channel, Customer Node and Central Office Node. BellSouth Wavelength service rate elements are defined as Wavelength Channels. (T)

b. Except as provided in c. through f. following, when a BellSouth Wavelength service, BellSouth Dedicated Ring, *BellSouth Metro Ethernet service* or SMARTRing service (a.k.a. BellSouth Dedicated Ring) TPP customer disconnects services or rate elements prior to the minimum number of months for the plan period selected, termination liability charges will apply. The termination liability charge will be derived at the time of disconnection by taking the difference between the rate for the TPP period for which the customer subscribed, and the rate for the TPP period that the customer's completed service would otherwise qualify, and multiplying the difference by the number of months service the customer completed under a TPP. For example, a customer subscribes to a TPP for 73 months (Plan C) and terminates service after 20 months (Plan A). The termination liability charge will be applied by multiplying the number of months in service (20) by the difference between the Plan A and Plan C monthly rates. When a BellSouth Wavelength service, BellSouth Dedicated Ring, *BellSouth Metro Ethernet service* or SMARTRing service (a.k.a. BellSouth Dedicated Ring) customer disconnects service after the minimum number of months for the TPP arrangement selected but prior to the actual expiration date of the TPP arrangement, termination liability charges do not apply. (C)

c. When a TPP arrangement is disconnected prior to the expiration of a plan period due to a customer requested change to a higher order of service at the same location, or to expand or upgrade an existing service, termination liability charges will not apply when:

- (1) the customer has completed at least 6 months of the originally selected TPP service period, and
- (2) the service period of the new arrangement for the new service is equal to or longer than the remaining service period of the disconnected arrangement, and
- (3) the service orders to install the new service and disconnect the old service are related together and received by the Company at the same time, and there is no lapse in service between installation of the higher order of service and disconnection of the existing service, and
- (4) the capacity of the new service is equal to or greater than the existing service. For converting LightGate service (a.k.a. BellSouth SPA Point to Point Network) to SMARTPath service DS3 Transport service (a.k.a. BellSouth SPA DS3 Shared Ring), the capacity of the LightGate service (a.k.a. BellSouth SPA Point to Point Network) is considered to be the quantity of DS3s activated on the LightGate service (a.k.a. BellSouth SPA Point to Point Network). *Specific changes of BellSouth Metro Ethernet service that are considered to be the same or higher order of service are set forth in E7.4.32 of this Tariff.* (C)

For the purposes of determining a higher order of service in all payment plans, the following ranking will be used (Analog Voice Grade (a.k.a. BellSouth SPA DS0 VG) service=lowest, SMARTRing service (a.k.a. BellSouth Dedicated Ring)=highest): (T)

- Analog Voice Grade (a.k.a. BellSouth SPA DS0 VG) services (T)
- DS0 (a.k.a. BellSouth SPA DS0 Digital Data) Services (T)
- DS1 (a.k.a. BellSouth SPA DS1) Services (T)
- SMARTPath service (a.k.a. BellSouth SPA DS1 Shared Ring) (T)
- BellSouth Wavelength service (T)
- SMARTRing service (a.k.a. BellSouth Dedicated Ring)/BellSouth Dedicated Ring/ Channels for use with BellSouth Managed Shared Ring or SMARTGate service (a.k.a. BellSouth SPA Managed Shared Ring Network) (T)

d. A termination liability charge will not apply to disconnects of channel interfaces associated with LightGate service (a.k.a. BellSouth SPA Point to Point Network), BellSouth Dedicated Ring and/or SMARTRing services (a.k.a. BellSouth Dedicated Ring). (T)

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## ACCESS SERVICES TARIFF

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**E2. GENERAL REGULATIONS****E2.4 Payment Arrangements and Credit Allowances (Cont'd)****E2.4.9 Optional Payment Plan (Cont'd)**

## C. Transport Payment Plan (Cont'd)

## 7. Renewal Options

- a. When a service period under an existing CSPP or TPP arrangement is completed, the customer may select a new TPP arrangement at rates and charges in effect on the first day of service under the new TPP arrangement, continue service under the month-to-month rates, or discontinue service with no termination liability charge. If the customer does not elect to either discontinue service or continue service under a new TPP arrangement, service will be continued under month-to-month rates. The TPP customer of record will have a 60-day grace period after which current month-to-month rates will apply. The stabilized monthly recurring rates as set forth in Sections E7. and E29. of this Tariff remain in effect during the 60-day grace period.
- b. Any new services added to a customer's network or changes to existing services at the time of renewal will be subject to all appropriate nonrecurring charges and four month minimum service period requirements.
- c. When a customer renews a TPP arrangement, the rates and charges in effect on the first day of service of the renewal will apply.
- d. To determine the appropriate TPP Payment Plan for the renewed arrangement, recognition of service will consist of the sum of months in service of the completed service arrangement and the sum of months of the proposed service period of the TPP arrangement.
- e. Recognition of previous service will be given to customers who renew an existing TPP arrangement, for the same or larger system(s) and all associated rate elements at the same location(s), provided that the length of the new TPP arrangement is equal to or greater than the remaining service period of the original TPP arrangement. Recognition for satisfying the four month service period will be given for renewals of the same size systems, rings, and all associated rate elements. Conversion to larger systems and rings will incur new four month minimum service requirements.
- f. Recognition of previous service will be given to month-to-month customers who convert to a TPP arrangement, for the same or larger system(s) and all associated rate elements at the same location(s), provided the four month minimum service period for that service has been met.
- g. Recognition of previous service will be given to TPP customers who convert from CSPP arrangements provided the customer is the original customer of record at the time of transfer.
- h. When an existing BellSouth Wavelength service, BellSouth Dedicated Ring, *BellSouth Metro Ethernet service* and/or SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) customer has completed the selected TPP commitment period and the service reverts to month-to-month service, only the month-to-month service will receive recognition for determining the appropriate TPP arrangement or any subsequent TPP arrangement. (C)

## 8. Transfer of Service

- a. Service transferred to a new customer at the same location in accordance with E2.1.2 preceding does not constitute a disconnect of service or a discontinuance of an existing TPP arrangement.

## 9. Prepayment

- a. Upon entering into a TPP arrangement, the customer may prepay the outstanding recurring monthly rates in whole or in part for all rate elements included in the TPP arrangement. The following conditions apply:
  - (1) A prepayment allowance will be applied to the amount prepaid for each given month equal to 0.6666 percent per month compounded monthly for the number of months the payment is advanced.
  - (2) The customer may elect the percentage of the monthly rates to be prepaid, provided however, the same percentage shall apply to all rate elements included in the TPP arrangement for all months remaining in the service period.
  - (3) This same prepayment percentage will apply in the event the customer adds services to an existing TPP arrangement subsequent to the establishment of the service.
  - (4) When a customer who has prepaid recurring monthly rates replaces the existing TPP arrangement with a new TPP arrangement, the customer will be credited with that portion of the prepayment amount, representing a prepayment of the monthly recurring rates remaining in the existing TPP arrangement.
  - (5) Customers who disconnect service and incur termination liability charges, such charges shall be deducted from the unused prepaid balance. The remaining prepaid balance, if any, will be credited to their bill.

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ACCESS SERVICES TARIFF

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**E5. ORDERING OPTIONS FOR BELLSOUTH SWA  
 AND SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE**

(T)

**E5.2 Access Order (Cont'd)**

**E5.2.4 Cancellation Of An Access Order (Cont'd)**

**B. (Cont'd)**

**4. (Cont'd)**

- b. The critical dates tracked by the Company are as follows: (Cont'd)

**Frame Continuity Date (FCD):**

Date on which frame-to-frame testing must be completed. This is sometimes referred to as the Facility Continuity Check Date.

**Loop Assignment and Make-up Date (LAM):**

The date by which Local Loop Assignment and Make-up information must be available.

**Confirming Design Layout Report Date (CDLRD):**

The date the Design Layout Report (DLR) is to be confirmed by the customer.

- c. The percentage of the total provisioning cost incurred by the Company at a particular critical date varies by the type of service as shown in e. following.
- d. When a customer cancels an Access Order, or part of an Access Order, before the service date, the Company will apply cancellation charges to the order. Cancellation charges are calculated by multiplying all the nonrecurring charges associated with the order, or that part of the order being cancelled, by the percentage shown in e. following for the critical date last completed on the order.<sup>1</sup>
- e. Cancellation Charge Percentages

Type Service/ Critical Dates	After: Before:	APP	SID	LAM	EIRD	DLRD	RID	(T)
		SID	LAM	EIRD	DLRD	RID	DVA	
SPECIAL ACCESS (a.k.a BellSouth SPA)								
WATS (a.k.a. BellSouth SPA)		1.60%	5.90%	9.40%	12.60%	16.00%	22.30%	(T)
Voice Grade (a. k. a. BellSouth SPA DSO VG)		1.60%	5.90%	9.40%	12.60%	16.00%	22.30%	(T)
Telegraph Grade (a. k. a. BellSouth SPA Telegraph)		1.70%	6.40%	10.10%	13.40%	17.10%	22.90%	(T)
Metallic Grade (a. k. a. BellSouth SPA Metallic)		1.70%	6.50%	10.30%	13.70%	17.40%	22.30%	(T)
Wired Music (a. k. a. BellSouth SPA Wired Music)		1.60%	5.90%	9.30%	12.40%	15.80%	22.10%	(T)
High Capacity (a. k. a. BellSouth SPA High Capacity)		7.90%	17.80%	19.90%	23.30%	28.10%	34.90%	(T)
Digital Data Access (a. k. a. BellSouth SPA DSO Digital Data)		1.60%	5.90%	9.40%	11.10%	21.80%	23.80%	(T)
BellSouth Metro Ethernet service		11.60%	33.10%	42.90%	44.80%	47.30%	53.10%	(N)
BELLSOUTH SWA								
Trunks or Lines		2.40%	6.20%	7.50%	14.40%	22.20%	29.40%	(T)
BellSouth SWA High Capacity Facilities		7.90%	17.80%	19.90%	23.30%	28.10%	34.90%	(T)
BellSouth Wavelength Service		7.90%	17.80%	19.90%	23.30%	28.10%	34.90%	(T)

**Note 1:** As set forth in *E5.2.4.B.2. preceding*, when a customer cancels an order prior to the Design Layout Report Date, no cancellation charges apply. (T)

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**E5. ORDERING OPTIONS FOR BELLSOUTH SWA  
 AND SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE**

(T)

**E5.2 Access Order (Cont'd)**

**E5.2.4 Cancellation Of An Access Order (Cont'd)**

**B.** (Cont'd)

4. (Cont'd)

e. Cancellation Charge Percentages (Cont'd)

<b>Type Service/ Critical Dates</b>	<b>After: Before:</b>	<b>DVA WOT</b>	<b>WOT FCD</b>	<b>FCD PTD</b>	<b>PTD DD</b>	<b>DD</b>	
SPECIAL ACCESS (a.k.a. BellSouth SPA)							(T)
WATS (a.k.a. BellSouth SPA)		35.90%	45.40%	58.10%	84.70%	100.00%	(T)
Voice Grade (a.k.a. BellSouth DSO VG)		35.90%	45.40%	58.10%	84.70%	100.00%	(T)
Telegraph Grade (a.k.a. BellSouth SPA Telegraph)		35.20%	43.30%	60.30%	88.40%	100.00%	(T)
Metallic Grade (a.k.a. BellSouth SPA Metallic)		33.60%	42.00%	55.10%	83.70%	100.00%	(T)
Wired Capacity (a.k.a. BellSouth SPA Wired)		35.40%	44.20%	56.40%	83.80%	100.00%	(T)
High Capacity (a. k. a. BellSouth SPA High Capacity)		48.10%	57.70%	63.90%	84.10%	100.00%	(T)
Digital Data Access (a. k. a. BellSouth SPA DSO Digital Data)		34.20%	41.00%	52.50%	81.50%	100.00%	(T)
BellSouth Metro Ethernet Service		53.10%	69.90%	85.60%	94.90%	100.00%	(N)
<b>BELLSOUTH SWA</b>							(T)
Trunks or Lines		38.70%	41.70%	64.30%	93.50%	100.00%	
BellSouth SWA High Capacity Facilities		48.10%	57.70%	63.90%	84.10%	100.00%	(T)
BellSouth Wavelength Service		48.10%	57.70%	63.90%	84.10%	100.00%	(T)

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## E5. ORDERING OPTIONS FOR BELLSOUTH SWA AND SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

(T)

### E5.2 Access Order (Cont'd)

#### E5.2.6 Minimum Period

- A. Except as set forth in E2.4.9 of this Tariff, B., D., E., and in E7.7, E8.2.1.E.2, E8.2.2.E.2, and E13.3.5.F.1b., c., d. of this Tariff, the minimum period<sup>1</sup> for which charges are applicable for Access Service is one month. (T)
- B. Service Rearrangements<sup>1</sup> and Transfer of Service as set forth in E6.7.1, E7.4.1 and E29.1.4 of this Tariff for BellSouth SWA and Special Access (a.k.a. BellSouth SPA) services respectively, may be made without a change in minimum period requirements. (T)
- C. Changes other than those identified in E6.7.1, E7.4.1<sup>1</sup>, E7.7 or E29.1.4 of this Tariff will be treated as a discontinuance of the existing service and an installation of a new service. All associated nonrecurring charges will apply for the new service. A new minimum period will be established for the new service. The customer will also remain responsible for all outstanding minimum period obligations associated with the disconnected service. (T)  
The changes listed below are those which will be treated as a discontinuance and installation of service and for which a new minimum period will be established.
  - 1. A move to a different building as set forth in E6.7.7, E7.4.5 or E29.1.4 of this Tariff.
  - 2. A change in type of service (i.e., BellSouth SWA to Special Access (a.k.a. BellSouth SPA), one type of Special Access (a.k.a. BellSouth SPA) to another, or one type of Switched Access BellSouth SWA service to another or one type of BellSouth SWA Basic Service Arrangement/BellSouth SWA Basic Service Arrangement Technical Option to another except as set forth in E6.7.6 following). (T)
  - 3. A change in the type of Switched Local Channel, Special Access (a.k.a. BellSouth SPA) service local channel or Optical Transport Access Service Wavelength Channel. (T)
  - 4. A change in BellSouth SWA or BellSouth Directory Assistance Service Interface Group. (T)
  - 5. Change in Switched Access BellSouth SWA service traffic type. (T)
- D. The minimum service period for BellSouth Wavelength service, BellSouth Dedicated *Ring*, *BellSouth Metro Ethernet service* and SMARTRing service (a.k.a. BellSouth Dedicated Ring) is 4 months (C)
- E. The minimum service period for BellSouth Remote Access Service is twelve months. (T)
- F. A customer may request disconnect of an access service at any time after the service has been established. The customer must give the Company at least one business day written or verbal notice prior to the desired disconnect date. The one business day notice period will begin on the date the Company first receives the disconnect notification, either written or verbal. The verbal notice must be followed by written confirmation within ten days.
- G. When Access Service is disconnected prior to the expiration of the minimum period, the customer is obligated for payment of the minimum period charge as set forth in E5.6.1 following. When Access Service is disconnected after the expiration of the minimum period, billing for the service will be performed in accordance with the provisions set forth in E2.4.1.C. of this Tariff.

#### E5.2.7 Minimum Period Charges

- A. When Access Service is disconnected prior to the expiration of the minimum period, the customer is obligated for payment of the minimum period charge as set forth following. When Access Service is disconnected after the expiration of the minimum period, billing for the service will be in accordance with E2.4.1 of this Tariff. The disconnect date is the final date the customer has use of the service.

**Note 1:** Specific regulations for BellSouth Metro Ethernet service minimum period, service rearrangements (reconfigurations) and changes are provided in E7.4.32 of this Tariff. (N)



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**E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE**

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**E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE**

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**E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE**

**E7.4 Rate Regulations (Cont'd)**

**E7.4.2 Surcharge For Special Access (a.k.a. BellSouth SPA) Service (Cont'd)**

**E.** Application of Rates

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

Special Access (a.k.a. BellSouth SPA) service	VoiceGrade (a.k.a. BellSouth SPA DSO VG) Equivalent	Surcharge	Monthly Charge
Voice Grade (a.k.a. BellSouth SPA DS0 VG)	1 X	\$ 25.00	\$ 25.00
DS1	24 X	25.00	600.00

2. In the case of multipoint Special Access (a.k.a. BellSouth SPA) service, one Special Access Surcharge will apply for each termination at a customer designated premises except that the surcharge applies at the customer designated premises at which the Access Service is connected to intrastate service.
3. The Company will bill the surcharge to the customer who orders the Special Access (a.k.a. BellSouth SPA) service unless the Service is exempt as set forth in B. preceding.

The rate for the Special Access Surcharge is set forth in E7.5.10. following.

**E7.4.3 Message Station Equipment Recovery Charge**

The Message Station Equipment Recovery Charge is a charge to recover that portion of message station equipment that is assigned to Special Access (a.k.a. BellSouth SPA) service.

This charge is assessed only to those customers to which the Special Access (a.k.a. BellSouth SPA) Surcharge applies. The rate for the Message Station Equipment Recovery Charge is set forth in E7.5.9 *following*. (T)

**E7.4.4 Minimum Periods**

Except under conditions specified in E2.4.2 of this Tariff and following, the minimum service period for all services is one month.

The minimum service period for High Capacity (a.k.a. BellSouth SPA High Capacity) ICB services is specified in the Individual Case Basis Filing.

The minimum service period for Custom Network Service is specified in each Custom Network Service Arrangement in E7.7 *following*. (T)

The minimum service period for SMARTRing service (a.k.a. BellSouth Dedicated Ring) *and BellSouth Metro Ethernet service* is four (4) months (C)

**E7.4.5 Moves**

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

1. The point of termination at the customer's premises
2. The customer's premises

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

1. Moves Within the Same Building

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

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**E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE****E7.2 Service Descriptions (Cont'd)****E7.2.16 SMARTRing Service (a.k.a. BellSouth Dedicated Ring) (Cont'd)****A. Self-healing Multi-nodal Alternate Route Topology Ring (Cont'd)**

17. When the distance between nodes on a SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) is such that optical signal regeneration is required, then regeneration equipment will be provided at no additional charge to the customer to assure proper operation of the service. In some cases regeneration will be provided via SONET Add/Drop equipment called a Regeneration Node. A Regeneration Node does not contain the capability to add or drop services. Accordingly, FlexServ service (a.k.a. BellSouth SPA Customer Reconfiguration) Customer Network Management may not be ordered with a Regeneration Node, however, a customer may monitor a Regeneration Node via the FlexServ service (a.k.a. BellSouth SPA Customer Reconfiguration) Customer Network Management Surveillance option when a customer has established surveillance for a ring. Regeneration Node Surveillance is provided as a part of the charges associated with the customer's ring level FlexServ service (a.k.a. BellSouth SPA Customer Reconfiguration) Customer Network Management Surveillance. Regeneration Node and Regeneration Node Surveillance, as applicable, will appear on a customer's records as non-rated USOC(s), as follows:

Regeneration Node, all ring capacities, non-rated	<b>USOC</b>
	<b>SHNRD</b>
Regeneration Node Surveillance, all ring capacities, non-rated	<b>SHNRS</b>

**B. Technical Specifications Packages**

1. The compatibility requirements, technical specifications, and generic requirements for SMARTRing service (a.k.a. BellSouth Dedicated Ring) terminated at the customers designated locations are referenced in Technical Reference ANSI T1.404-1994, ANSI T1.403-1989 and ANSI T1.105-1991.
2. DS3 interface combinations and technical specifications are referenced in Bellcore TR-INS-000342.
3. DS1 interface combinations and technical specifications are referenced in Bellcore TR-NPL-000054.
4. STS-1, OC-1, OC-3, and OC-12 interface combinations and technical specifications are referenced in BellSouth Telecommunications, Inc. Technical Reference TR-73582.
5. These self-healing multi-nodal DS3 high capacity (a.k.a. BellSouth SPA DS3) service channels have a long term performance objective of 99.5 percent error-free seconds and a severely errored second (SES) objective of less than 0.009 percent SES when the circuit is available. Self-healing multi-nodal DS1 high capacity (a.k.a. BellSouth SPA DS1) service channels have a long term performance objective of 99.95 percent error-free seconds.

**E7.2.17 Reserved For Future Use**

(N)

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## E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

### E7.2 Service Descriptions (Cont'd)

#### E7.2.18 BellSouth Metro Ethernet Service

- (N)
- A.** BellSouth Metro Ethernet service is a high-speed packet transport that is based on Ethernet transmission parameters. BellSouth Metro Ethernet service provides various transport capabilities that range from 10 Mbps through 1 Gbps with capabilities for basic, premium and dedicated arrangements that may be used to meet individual customer needs. (N)
- B.** BellSouth Metro Ethernet service signals meet IEEE 802.3, 802.3u, or 802.3z standards. BellSouth Metro Ethernet service also uses 802.1Q VLAN tagging and stacking for certain service configurations contained herein. Technical requirements for interfaces with customer premises equipment (CPE) are contained in ANSI/IEEE 802.3-2002 Specifications. (N)
- C.** BellSouth Metro Ethernet service interface specifications are set forth in BellSouth Technical Reference TR-73632. (N)
- D.** The rates and charges set forth in E7.5.22 following for BellSouth Metro Ethernet service provide for the furnishing of service in certain metropolitan areas where suitable Company facilities are available. In locations where BellSouth Metro Ethernet service is not available, special construction charges may apply. (N)
- E.** A LAN (local area network) is a communications network spanning a limited geographical area. A LAN connects computers and other peripheral equipment for data communications purposes within a building or campus environment. (N)
- F.** A VLAN (virtual local area network) is a logical grouping of Metro Ethernet connections that allows data transmission between such connections to occur as if all connections are on the same physical LAN. (N)
- G.** Metro Ethernet is a service where Local Area Networks (LANs) send bi-directional Ethernet traffic to other LANs on an Ethernet Wide Area Network (WAN). Ethernet is one of the most widely deployed LAN/WAN standards. BellSouth Metro Ethernet service supports IEEE Standard 802.3, 802.3u and 802.3z transmission standards. (N)
- H.** A Metro Ethernet Customer Network is defined as the set of interconnected Metro Ethernet connections assigned to the same VLAN within the BellSouth core network. Connections that include the Q-Forwarding optional feature described in N. following may be part of more than one Metro Ethernet Customer Network. (N)
- I.** A Basic BellSouth Metro Ethernet service Connection provides 10 Mbps, 100 Mbps and 1 Gbps Ethernet capabilities that are a part of a BellSouth Metro Ethernet service network within a metropolitan area. Basic BellSouth Metro Ethernet service is a best effort service with service capabilities that are affected by overall traffic on the Basic BellSouth Metro Ethernet service network and is suitable for data transmission only. (N)
- A Basic BellSouth Metro Ethernet service connection operating at any of these speeds is capable of interconnecting with other Basic BellSouth Metro Ethernet service Connections that are operating at any of these speeds in the same metropolitan area. (N)
- A Basic BellSouth Metro Ethernet service connection provides data channel transport that connects customer premises<sup>1</sup> that are 10 miles or less in distance from the BellSouth Metro Ethernet service wire center associated with the Basic BellSouth Metro Ethernet service Connection. Customer locations<sup>1</sup> greater than 10 miles from the Basic BellSouth Metro Ethernet service wire center also require BellSouth Metro Ethernet service Additional Mileage charges. (N)
- J.** A Premium BellSouth Metro Ethernet service Connection provides 10 Mbps, 20 Mbps, 50 Mbps, 100 Mbps, 250 Mbps and 500 Mbps Ethernet capabilities that are a part of a BellSouth Metro Ethernet service network within a metropolitan area. Premium BellSouth Metro Ethernet service provides the ability to order Ethernet Service with improved service characteristics to meet customer needs regarding the assurance of bandwidth availability. (N)
- Premium BellSouth Metro Ethernet service provides customer capabilities to assure service characteristics via ordering a Committed Bandwidth (CBW). A CBW is the minimum bandwidth across the BellSouth Metro Ethernet service network within a metropolitan area between a customer's Premium BellSouth Metro Ethernet service locations. (N)
- Premium BellSouth Metro Ethernet service Connections are available with "Fixed" and "Burst" capabilities. With the Fixed arrangement, Premium BellSouth Metro Ethernet service Connections will have the bandwidth ordered (e.g., 10 Mbps) available across the BellSouth Metro Ethernet service network. With the Burst arrangement, Premium BellSouth Metro Ethernet service Connections will have the ability to send burst of data above their CBW rate, if network capacity is available. For example, a 10 Mbps, a 20 Mbps and a 50 Mbps Connection may Burst up to 100 Mbps, while a 100 Mbps, a 250 Mbps and a 500 Mbps Connection may Burst up to 1 Gbps. (N)
- A Premium BellSouth Metro Ethernet service Connection operating at any of these speeds is capable of interconnecting with other Premium BellSouth Metro Ethernet service Connections that are operating at any of these speeds in the same metropolitan area. (N)
- A Premium BellSouth Metro Ethernet service Connection provides data channel transport that connects customer premises<sup>1</sup> that are 10 miles or less in distance from the BellSouth Metro Ethernet service wire center associated with the Premium BellSouth Metro Ethernet service Connection. Customer locations<sup>1</sup> greater than 10 miles from the Premium BellSouth Metro Ethernet service wire center also require BellSouth Metro Ethernet service Additional Mileage charges. (N)

**Note 1:** And as alternatively set forth in E7.4.32.A.5. following. (N)

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## E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

### E7.2 Service Descriptions (Cont'd)

#### E7.2.18 BellSouth Metro Ethernet Service (Cont'd)

- K.** A Dedicated BellSouth Metro Ethernet service Connection provides 100 Mbps and 1 Gbps point-to-point Ethernet capabilities that are part of a BellSouth Metro Ethernet service network within a metropolitan area. A Dedicated BellSouth Metro Ethernet service Connection operating at either of these speeds is only capable of interconnecting with one other Dedicated BellSouth Metro Ethernet service Connection in the same metropolitan area. (N)
- A Dedicated BellSouth Metro Ethernet service Connection provides data channel transport that connects customer premises<sup>1</sup> that are 10 miles or less in distance from the BellSouth Metro Ethernet service wire center associated with the Dedicated BellSouth Metro Ethernet service Connection. Customer locations<sup>1</sup> greater than 10 miles from the Dedicated BellSouth Metro Ethernet service wire center also require BellSouth Metro Ethernet service Additional Mileage charges. (N)
- L.** BellSouth Metro Ethernet service Additional Mileage charges associated with a BellSouth Metro Ethernet service Connection apply when the total distance from the customer premises<sup>1</sup> to the BellSouth Metro Ethernet service wire center associated with the service serving the customer premises<sup>1</sup> is greater than 10 miles in length. The additional mileage is measured in airline miles from the customer premises<sup>1</sup> to the BellSouth Metro Ethernet service wire center associated with the BellSouth Metro Ethernet service. Fractions of miles will be considered as a whole mile. (N)
- BellSouth Metro Ethernet service Additional Mileage charges apply to Basic, Premium and Dedicated BellSouth Metro Ethernet service based on the service's speed and the total distance associated with the data channel. The BellSouth Metro Ethernet service Additional Mileage Charge is based on the mileage band the total data channel mileage falls into. For example, a data channel that is 30 miles in length would be charged the additional mileage rate for the greater than 25 mile through 35 mile band. (N)
- M.** Priority Plus is an optional feature available to customers with Premium BellSouth Metro Ethernet service. Priority Plus provides the customer with the ability to prioritize their traffic in accordance with a predefined hardware queue model approach. With this option, customers will assign priority values to their data and higher-priority data will be transmitted first. Priority Plus service traffic is limited to a small subset of the total Committed Bandwidth (CBW) traffic and is marked for expedited handling within the Metro Ethernet Service. Customers that desire Priority Plus must establish it for all of their Premium BellSouth Metro Ethernet service Connections within that Metro Ethernet Customer Network. (N)
- N.** Q-Forwarding is an optional feature available to customers with Premium BellSouth Metro Ethernet service. Q-Forwarding provides VLAN aggregation across a common physical connection. This feature supports customer aggregation of traffic from multiple Metro Ethernet Customer Networks (referred to as VLANS). This aggregated traffic can be transported back to a central location and across a common Metro Ethernet Service Connection (referred to as the "aggregation" connection). Q-Forwarding utilizes IEEE 802.1Q VLAN Tagging procedures. (N)
- With Q-Forwarding, special technical considerations set forth in Technical Reference 73632 must be taken into account to determine the customer's CBW across their BellSouth Metro Ethernet Network. (N)
- The Q-Forwarding Service Establishment Charge is a charge to provision a Premium Metro Ethernet Connection with the Q-Forwarding feature and identify it as an "aggregation" connection. (N)
- The Q-Forwarding Network Assignment Charge is a charge to provision each Metro Ethernet Customer Network to the Q-Forwarding "aggregation" connection. The Q-Forwarding Network Assignment Charge applies for each VLAN connected to the Q-Forwarding "aggregation" connection. (N)
- O.** Metro Ethernet Reporting is an optional feature available to customers with Premium BellSouth Metro Ethernet service. Metro Ethernet Reporting provides customers a view into their BellSouth Metro Ethernet service network via the use of a web interface and security card. Metro Ethernet Reporting provides alarm surveillance, service level agreement reporting and performance reporting for the various network components that comprise the customer's BellSouth Metro Ethernet service network. This feature is only available to customers purchasing Premium BellSouth Metro Ethernet service. (N)
- Customers who subscribe to Metro Ethernet Reporting must monitor their entire BellSouth Metro Ethernet Network. The Metro Ethernet Reporting Charge is applicable for each Premium Metro Ethernet Service Connection. (N)
- The Metro Ethernet Reporting Service Establishment Charge is a nonrecurring charge that applies to initially establish a new Metro Ethernet Service customer account. A customer with an existing Metro Ethernet Reporting customer account from another BellSouth jurisdiction may re-use that customer account. (N)

**Note 1:** And as alternatively set forth in E7.4.32.A.5. following. (N)

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## E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

### E7.2 Service Descriptions (Cont'd)

#### E7.2.18 BellSouth Metro Ethernet Service (Cont'd)

**O.** (Cont'd)

All customers purchasing Metro Ethernet Reporting must have a web interface that will allow the customer to access and monitor their network via the web. Each web interface provides for one concurrent access. Additional concurrent accesses will require additional web interfaces. An initial web interface (Web Interface Charge - First) is provided with the initial establishment of a customer account. A monthly charge and a nonrecurring charge are applicable for each additional web interface requested for a customer account (Web Interface Charge – Each Additional).

A security card is required to access a web interface. Each security card can only be used for a single concurrent access and can be associated with only one web interface. A Security Card Charge will apply for the initial and additional cards requested and for the issuance of additional cards to replace lost, damaged or expired cards. A nonrecurring charge is applicable per security card requested.

**P.** BellSouth Metro Ethernet service Customer networks comprised of Premium Connections with Metro Ethernet Reporting are provided Service Level Agreements (SLAs) for the Company's repair and performance commitments for this service. Credits are provided for missed commitments on such service. The specific SLA commitments and credits applicable are set forth in E7.4.32.C. following.

**Q.** Subsequent to its initial installation, a customer may request to reconfigure or change a BellSouth Metro Ethernet service Connection. The Service Reconfiguration Charge or System Reconfiguration Charge will be the nonrecurring charge applicable for such a request; the appropriate nonrecurring charge will be based upon the reconfiguration or change requested, as specifically described and set forth in E7.4.32 following.

(N)

(N)

(N)

(N)

(N)

(N)



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**E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE****E7.4 Rate Regulations (Cont'd)****E7.4.1 Types Of Rates And Charges (Cont'd)****A. (Cont'd)****2. Nonrecurring Charges (Cont'd)**

The following list identifies the individual Special Access (a.k.a. BellSouth SPA) services provided under Section E7. of this Tariff which are eligible for credit of nonrecurring charges under "Service Installation Guarantee" found in E2.4.10 *of this Tariff*. Customers with these services are not eligible for the Service Installation Guarantee when the requested installation, move or rearrangement service order interval is four days or less as measured from the Application Date of the order. (T)

- Voice Grade (a.k.a. BellSouth SPA DS0 VG),
- Wired Music,
- Digital Data Access (a.k.a. BellSouth SPA DS0 Digital Data) service<sup>1</sup>,
- High Capacity (a.k.a. BellSouth SPA High Capacity) service

Provided, however, that the following services are not eligible for such credit.

- FlexServ service (a.k.a. BellSouth SPA Customer Reconfiguration) (T)
- Derived Data Channel (a.k.a. BellSouth SPA Derived Data Channel) service (T)
- SMARTRing service (a.k.a. BellSouth Dedicated Ring) (N)
- BellSouth Metro Ethernet Service (N)

**a. Installation of Service**

Nonrecurring charges apply to each service installed. When one service is ordered and installed, it is billed at the First Service Installed rate. When more than one of the same type of service, between the same locations, for the same customer is ordered and installed at the same time, one at each location is billed at the First Service Installed rate and the others are billed at the Additional Service Installed rate. Nonrecurring charges are per each rate element for Commercial Quality Video (a.k.a. BellSouth SPA Commercial Quality Video) service.

**b. Installation of Optional Features and Functions**

Nonrecurring charges apply for the installation of some of the optional features and functions available with Special Access (a.k.a. BellSouth SPA) service. The Initial nonrecurring charge applies if the feature or function is installed coincident with the primary service. The Subsequent nonrecurring charge applies if the feature or function is installed after the installation of the primary service.

First and Additional nonrecurring charges are applicable to activate each individual Central Office Channel Interface of a DS1 or DS0 Basic Channelization System and are in addition to the nonrecurring charges for the DS1 or DS0 Basic Channelization System. A "First" Central Office Channel Interface nonrecurring charge is applicable to the first Central Office Channel Interface installed coincident with the installation of a DS1 or DS0 Basic Channelization System, per service request. The "Additional" nonrecurring charge applies for each additional Central Office Channel Interface, of the same type, ordered and installed at the same location, for the same customer, at the same time, on the same order request. Future requests for a Central Office Channel Interface on an existing DS1 or DS0 Basic Channelization System will be treated as new requests and will require "First" and "Additional" Central Office Channel Interface nonrecurring charge application in addition to any other applicable charges.

One nonrecurring charge is applicable for each individual DS1 level central office or customer channel interface, and is in addition to any other applicable charge(s).

The nonrecurring charges for the installation of optional features and functions are set forth in E7.5 following as nonrecurring charges for optional features and functions associated with the specific services.

**Note 1:** The Data Over Voice Channel optional feature is not eligible for such credit.

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## E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

### E7.4 Rate Regulations (Cont'd)

#### E7.4.1 Types Of Rates And Charges (Cont'd)

##### A. (Cont'd)

##### 3. Service Rearrangements (Cont'd)

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

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

- Change of customer name (i.e., the customer of record does not change but rather the customer of record changes its name -- e.g., AT&T-Long Lines to AT&T-Communications),
- Change of customer or customer's end user premises address when the change of address is not a result of a physical relocation of equipment,
- Change in billing data (name, address, or contact name or telephone number). The customer of record does not change,
- Change of customer circuit identification,
- Change of billing account number,
- Change of customer test line number,
- Change of customer or customer's end user contact name or telephone number, and
- Change of jurisdiction, e.g., intraLATA to intrastate, intrastate to interstate, etc. No Termination Liability Charges apply for services billed under the Channel Services Payment Plan (CSPP) if the customer subscribes to a payment arrangement offered in the appropriate tariff which is a minimum twenty-four month service period or equals/exceeds the remaining contract period, whichever is greater.

All other service rearrangements, including physical changes to existing services, will be charged for as follows:

- If the change involves the addition of other customer designated premises to an existing multipoint service, the nonrecurring charge for the Local Channel and bridging rate elements being added will apply. Nonrecurring charges for interoffice channel mileage and/or optional features may also apply.
- If the change involves the addition of other customer designated premises to an existing two-point service, resulting in a multipoint circuit configuration, the nonrecurring charge for the local channel and bridging rate elements being added will apply. Nonrecurring charges for interoffice channel mileage and/or optional features may also apply.
- If the change involves the disconnection of a customer designated premise from an existing multipoint circuit resulting in a two-point circuit configuration, no charges will apply.
- If the change involves the addition of optional features or functions which have separate nonrecurring charges, the nonrecurring charges for the optional features or functions added will apply.
- If the change involves a customer requested change of data transmission rate for an existing Digital Data Access (a.k.a. BellSouth SPA DS0 Digital Data) Service circuit, the appropriate nonrecurring charge shall be the Speed Change Charge provided in E7.5.7.C.4. **following**. This charge shall apply per local channel on each circuit where the speed is requested to be changed. The existing circuit will experience out of service time when the speed change work is conducted. (Full nonrecurring charges shall apply for customer requests for changes of data transmission rate where out of service time cannot be tolerated. The customer shall specify the disconnect date for the circuit being replaced.) (T)
- If the change involves changing (reconfiguring) an existing BellSouth Metro Ethernet service Connection, appropriate charges provided in E7.4.32 following apply. (N)
- For all other rearrangements involving physical changes to the service provided or the addition of optional features without separate nonrecurring charges, a charge equal to a Local Channel rate element nonrecurring charge will apply. Only one such charge will apply per service order, per change.

For all other requests involving administrative activities involving no physical changes, the following charges will apply:

- (1) If the request is for multiple circuits of the same type, a charge equal to one "First" Local Channel nonrecurring charge applies,
- (2) If the request is for only one circuit, a charge equal to one "Additional" Local Channel nonrecurring charge applies,
- (3) If the request is for multiple circuits of different types, charges will be applicable for each type of circuit according to the same guidelines in (1) and (2) preceding.

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**E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE****E7.4 Rate Regulations (Cont'd)****E7.4.2 Surcharge For Special Access (a.k.a. BellSouth SPA) Service (Cont'd)****E.** Application of Rates

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

Special Access (a.k.a. BellSouth SPA) service	VoiceGrade (a.k.a. BellSouth SPA DSO VG) Equivalent	Surcharge	Monthly Charge
Voice Grade (a.k.a. BellSouth SPA DS0 VG)	1 X	\$ 25.00	\$ 25.00
DS1	24 X	25.00	600.00

2. In the case of multipoint Special Access (a.k.a. BellSouth SPA) service, one Special Access Surcharge will apply for each termination at a customer designated premises except that the surcharge applies at the customer designated premises at which the Access Service is connected to intrastate service.
3. The Company will bill the surcharge to the customer who orders the Special Access (a.k.a. BellSouth SPA) service unless the Service is exempt as set forth in B. preceding.

The rate for the Special Access Surcharge is set forth in E7.5.10. following.

**E7.4.3 Message Station Equipment Recovery Charge**

The Message Station Equipment Recovery Charge is a charge to recover that portion of message station equipment that is assigned to Special Access (a.k.a. BellSouth SPA) service.

This charge is assessed only to those customers to which the Special Access (a.k.a. BellSouth SPA) Surcharge applies. The rate for the Message Station Equipment Recovery Charge is set forth in E7.5.9 *following*. (T)

**E7.4.4 Minimum Periods**

Except under conditions specified in E2.4.2 of this Tariff and following, the minimum service period for all services is one month.

The minimum service period for High Capacity (a.k.a. BellSouth SPA High Capacity) ICB services is specified in the Individual Case Basis Filing.

The minimum service period for Custom Network Service is specified in each Custom Network Service Arrangement in E7.7 *following*. (T)

The minimum service period for SMARTRing service (a.k.a. BellSouth Dedicated Ring) *and BellSouth Metro Ethernet service* is four (4) months (C)

**E7.4.5 Moves****A.** A move involves a change in the physical location of one of the following:

1. The point of termination at the customer's premises
2. The customer's premises

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

1. Moves Within the Same Building

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

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**E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE**

**E7.4 Rate Regulations (Cont'd)**

- E7.4.17 Reserved For Future Use (N)
- E7.4.18 Reserved For Future Use (N)
- E7.4.19 Reserved For Future Use (N)
- E7.4.20 Reserved For Future Use (N)
- E7.4.21 Reserved For Future Use (N)
- E7.4.22 Reserved For Future Use (N)
- E7.4.23 Reserved For Future Use (N)
- E7.4.24 Reserved For Future Use (N)
- E7.4.25 Reserved For Future Use (N)
- E7.4.26 Reserved For Future Use (N)
- E7.4.27 Reserved For Future Use (N)
- E7.4.28 Reserved For Future Use (N)
- E7.4.29 Reserved For Future Use (N)
- E7.4.30 Reserved For Future Use (N)
- E7.4.31 Reserved For Future Use (N)

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## E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

### E7.4 Rate Regulations (Cont'd)

#### E7.4.32 BellSouth Metro Ethernet Service

##### A. General

1. The minimum service period for BellSouth Metro Ethernet service is four months. (N)
2. Suspension of BellSouth Metro Ethernet service is not allowed. (N)
3. BellSouth Metro Ethernet service is available 24 hours per day, 7 days per week, except for preventive maintenance. (N)  
Due to the nature of BellSouth Metro Ethernet service it will be necessary to perform preventive maintenance and software updates. This will mean that BellSouth Metro Ethernet service will be unavailable during the period of time when preventive maintenance is being performed. This could result in the service being unavailable during the period between 1:00 AM and 5:00 AM Eastern Time on Sundays and Mondays. However, the Company reserves the right to perform maintenance at any time at its discretion that it believes such maintenance is necessary. The Company will make a reasonable effort to provide notice to those customers likely to be affected by such maintenance work. (N)
4. Obligations of customer and Company: (N)
  - (a) The Company is not responsible for the installation, operation or maintenance of any equipment provided by the customer. (N)
  - (b) The customer is responsible for the provision and maintenance of all customer provided equipment and to insure that the operating characteristics of this equipment is comparable with and does not interfere with the service offered by the Company. (N)
  - (c) At the BellSouth Metro Ethernet service Connection point the customer's signals must conform to IEEE Standards 802.3, 802.3u or 802.3z. To meet end-to-end delay requirements contained in these aforementioned standards, the customer may be required to provide additional equipment. (N)
5. In some cases, the Company and another Incumbent Local Exchange Company (ILEC) may agree to jointly provide a customer Metro Ethernet Service. The rates and charges for the BellSouth Metro Ethernet service Connection are applicable for such connectivity; charges for BellSouth Metro Ethernet Additional Mileage are also applicable when the mileage from the BellSouth/ILEC meet-point to the BellSouth Metro Ethernet wire center associated with the service is over 10 miles. The Company is only responsible for the ordering, provisioning, maintaining and billing of such service up to the meet-point (i.e., demarcation point with the ILEC). BellSouth Metro Ethernet service SLA credits shall only be applicable for the portion of the service provided within the territory of the Company; such credits are appropriate only for missed commitments determined to be the fault of the Company. (N)

##### B. Rate Categories and Regulations

1. The following rate categories apply for BellSouth Metro Ethernet service. Applicable rates and charges are provided in E7.5.22 following. (N)
  - (a) Basic BellSouth Metro Ethernet service Connection (N)
  - (b) Premium BellSouth Metro Ethernet service Connection (N)
  - (c) Dedicated BellSouth Metro Ethernet service Connection (N)
  - (d) BellSouth Metro Ethernet service Additional Mileage Charges (N)
  - (e) Priority Plus Feature (N)
  - (f) Q-Forwarding Feature (N)
  - (g) Metro Ethernet Reporting Feature (N)
  - (h) Service Reconfiguration Charge (N)
  - (i) System Reconfiguration Charge (N)

**E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE**

**E7.4 Rate Regulations (Cont'd)**

**E7.4.32 BellSouth Metro Ethernet Service (Cont'd)**

**B. Rate Categories and Regulations (Cont'd)**

2. BellSouth Metro Ethernet service is available under month-to-month rates as provided in E7.5.22.A. following or under the optional Transport Payment Plan (TPP) (as described in E2.4.9.C. of this Tariff) to receive the TPP rates provided in E7.5.22.B. following. (N)
3. BellSouth Metro Ethernet service Connections are provided utilizing various Ethernet equipment configurations referred to herein as "physical service types". The physical service type of each BellSouth Metro Ethernet Connection is provided in the chart in 5. following. (N)
4. A hierarchy of the various BellSouth Metro Ethernet service Connections by capability (i.e., dedicated, basic and premium) and speed is provided in the chart in 5. following. This chart provides a higher order of service ranking that is utilized to determine the appropriate nonrecurring charges for service reconfiguration requests. This ranking is also utilized to determine if termination liability is applicable for specific reconfiguration requests if the service is under a TPP term commitment. (N)
5. The following informational chart provides the physical service type of each BellSouth Metro Ethernet Connection and provides the other BellSouth Metro Ethernet Connections which are considered to be a higher order of service (BellSouth Metro Ethernet service hierarchy). (N)

<b>Metro Ethernet Connection (Mbps):</b>	<b>Physical Service Type:</b>	<b>Higher Order of Service (Mbps):</b>
- Dedicated 100	Dedicated I	Basic 1000; Dedicated 1000; Premium <sup>1</sup> 100, 250 or 500
- Dedicated 1000	Dedicated II	Premium <sup>1</sup> 500
- Basic 10	Basic I	Basic 100 or 1000; Premium <sup>1</sup> 10, 20, 50, 100, 250 or 500
- Basic 100	Basic II	Basic 1000; Premium <sup>1</sup> 100, 250 or 500
- Basic 1000	Basic III	Premium <sup>1</sup> 500
- Premium <sup>1</sup> 10	Premium I	Basic 1000; Premium <sup>1</sup> 20, 50, 100, 250 or 500
- Premium <sup>1</sup> 20	Premium I	Basic 1000; Premium <sup>1</sup> 50, 100, 250 or 500
- Premium <sup>1</sup> 50	Premium I	Premium <sup>1</sup> 100, 250 or 500
- Premium <sup>1</sup> 100	Premium II	Premium <sup>1</sup> 250 or 500
- Premium <sup>1</sup> 250	Premium II	Premium <sup>1</sup> 500
- Premium <sup>1</sup> 500	Premium II	None offered at this time

Note in the above chart that the reference to Dedicated/Basic 1000 Mbps refers to Dedicated/Basic I Gbps. (N)

6. A BellSouth Metro Ethernet reconfiguration nonrecurring charge is applicable for a customer request to reconfigure (rearrange) an existing BellSouth Metro Ethernet Connection. The appropriate reconfiguration charge is dependent upon the physical work required to fulfill the request and applies in lieu of other nonrecurring charges. (N)
 

A Service Reconfiguration Charge is applicable for requests where the work required is a minor change that does not involve changing the physical service type. The Service Reconfiguration Charge is applicable for a request to change an existing connection to a different connection that is the same physical service type and is applicable for a request to change a Premium connection from fixed mode to burst mode (and vice versa). (N)

A System Reconfiguration Charge is applicable for requests where the work required involves changing to a different physical service type or involves major support system changes. The System Reconfiguration Charge is applicable for requests to change an existing connection to a different connection that is a different physical service type, to change the network channel terminating equipment (NCTE) interface option from optical to electrical (or vice-versa), and to change the premises powering options from AC power to DC power (or vice-versa). (N)
7. A reconfiguration charge is applicable for a customer request to reconfigure an existing BellSouth Metro Ethernet Connection to a different BellSouth Metro Ethernet Connection that is a higher order of service; the appropriate reconfiguration charge is applicable in lieu of the standard nonrecurring charge for the higher order of service connection. A Service Reconfiguration Charge is applicable when the higher order of service connection is the same physical service type; a System Reconfiguration Charge is applicable when the higher order of service connection is a different physical service type. New minimum period requirements are established for the higher order of service connection. (N)

**Note 1:** Fixed Mode or Burst Mode. (N)

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## E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

### E7.4 Rate Regulations (Cont'd)

#### E7.4.32 BellSouth Metro Ethernet Service (Cont'd)

##### B. Rate Categories and Regulations (Cont'd)

8. A Premium BellSouth Metro Ethernet Connection-Fixed Mode and Premium BellSouth Metro Ethernet Connection-Burst Mode of the same speed are considered to be the same order of service and same physical service type. A Service Reconfiguration Charge is applicable for a customer request to reconfigure a Premium BellSouth Metro Ethernet Connection from Fixed Mode to Burst Mode (at the same speed), or vice versa; this nonrecurring charge is in lieu of the nonrecurring charge for the new connection. Such a change is not treated as a disconnect and there will be no change in the minimum period requirements. (N)
9. Except as specified in 8. preceding, a BellSouth Metro Ethernet Connection not shown as a higher order of service in the hierarchy chart in 5. preceding for a given BellSouth Metro Ethernet Connection is considered to be a lower order of service. A reconfiguration charge is applicable for a customer request to change an existing BellSouth Metro Ethernet Connection to a different BellSouth Metro Ethernet Connection that is a lower order of service; the appropriate reconfiguration charge is applicable in lieu of the standard nonrecurring charge for the lower order of service connection. A Service Reconfiguration Charge is applicable when the lower order of service connection is the same physical service type; a System Reconfiguration Charge is applicable when the lower order of service is a different physical service type. New minimum period requirements are established for the lower order of service connection. (N)
10. A System Reconfiguration Charge is applicable for a customer request to change the premises powering option (AC power to DC power) or NCTE signaling interface option (optical to electrical, or vice-versa) on an existing BellSouth Metro Ethernet Connection. Such a change is not treated as a disconnect and there will be no change in the minimum period requirements. (N)
11. A move of a BellSouth Metro Ethernet service will be as follows (in accordance with E7.4.5 preceding and, if applicable, E2.4.9.C.5. of this Tariff). (N)
  - When the move is to a new location within the same building, the charge for the move will be an amount equal to one-half of the Connection nonrecurring charge. There will be no change in the minimum period requirements. (N)
  - When the move is to a new location in a different building that is within the same serving wire center, the charge for the move will be the nonrecurring charge for the BellSouth Metro Ethernet service Connection. New minimum period requirements will be established. (N)
  - When the move is to a new location in a different building that is not in the same serving wire center, the request is treated as a discontinuance and start of service and all associated BellSouth Metro Ethernet service nonrecurring charges will apply. New minimum period requirements will be established. (N)

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## E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

### E7.4 Rate Regulations (Cont'd)

#### E7.4.32 BellSouth Metro Ethernet Service (Cont'd)

##### C. Service Level Agreement for BellSouth Metro Ethernet service

Customer networks with Premium BellSouth Metro Ethernet service and Metro Ethernet Reporting are provided Service Level Agreements (SLAs) as summarized herein E7.4.32.C. BellSouth Metro Ethernet Service SLAs outlined herein specify the Company's repair and performance commitments for Metro Ethernet Reporting customers. Details of the technical measurements and performance results methodologies for each commitment are provided in BellSouth Technical Reference TR-73632.

In accordance with E7.4.32.C.3.(c) following, credits are available for missed commitments to customers purchasing Premium BellSouth Metro Ethernet service with the Metro Ethernet Reporting feature. Credits only apply for portions of service provided by the Company.

The following service measurements will outline the service levels the Telephone Company will deliver to Metro Ethernet Reporting customers:

##### Repair Commitment:

- BellSouth Metro Ethernet service Time-to-Repair

##### Network Service Level Commitments:

- BellSouth Metro Ethernet service Core Network Availability
- BellSouth Metro Ethernet service Core Network Latency

The Repair Commitment is measured on a per occurrence basis for each BellSouth Metro Ethernet Connection. A Fault Report is produced thru the Metro Ethernet Reporting system that aids identification of potential outage durations upon which credits may be requested.

The Network Service Level Commitments are measured on the monthly performance of the Metro Ethernet core network during a specific calendar month. An SLA Report is produced thru the Metro Ethernet Reporting system that provides details of missed Network Service Level Commitments upon which credits may be requested based upon a specific calendar month's performance results.

The Company's performance measurement data for the Repair Commitment and Network Service Level Commitments will be collected and calculated utilizing the Company's internal processes as set forth in BellSouth Technical Reference TR-73632. The Company's calculation of its performance shall be the sole determinate of the Company's obligation to provide a credit for a missed performance commitment.

##### 1. SLA Definitions

##### BellSouth Metro Ethernet service Time to Repair

- BellSouth Metro Ethernet service Time-To-Repair measures the outage duration on a customer's BellSouth Metro Ethernet Connection. This measure will require the customer to report the problem to the BellSouth repair center.
- The repair interval will start with the time the trouble ticket is created and end when the fault is re-mediated. The Service Level Commitment measurement will be based on each individual trouble ticket for a customer's connection. Time for scheduled maintenance windows (as set forth in E7.4.32.A.3. preceding) does not count towards SLA threshold.

##### BellSouth Metro Ethernet service Network Availability

- BellSouth Metro Ethernet service Network Availability measures the percentage of time during a calendar month that the customer's service is unavailable on the core network. The core network is defined as being from the Ethernet switch serving the customer's A-end to the Ethernet switch serving the customer's B-end. Customer networks that do not span more than one switch in the core network are not eligible for the Network Availability SLA, and one will not be provided.
- This Service Level Commitment will be calculated by measuring and summing the outage for each core network component used by the customer, divided by the total number of components, times the total service time for a particular calendar month. Excluded from the outage time and service time are scheduled maintenance windows (as set forth in E7.4.32.A.3. preceding) and time the network was unavailable due to circumstances outside the Company's control (as set forth in E7.4.32.C.3.(b) following).



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## E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

### E7.4 Rate Regulations (Cont'd)

#### E7.4.32 BellSouth Metro Ethernet Service (Cont'd)

- C. Service Level Agreement for BellSouth Metro Ethernet service<sup>1</sup> (Cont'd) (N)
1. SLA Definitions (Cont'd) (N)
 

BellSouth Metro Ethernet service Network Latency (N)

    - BellSouth Metro Ethernet service Network Latency measures average one-way delay in milliseconds within the core network. The core network is defined as being from the Ethernet switch serving the customer's A-end to the Ethernet switch serving the customer's B-end. Customer networks that do not span more than one switch in the core network are not eligible for the Network Latency SLA, and one will not be provided. (N)
    - This Service Level Commitment will be calculated by averaging the measured latency of simulated traffic within the Metro Ethernet Customer Network (i.e., between each pair of connections) during a calendar month. (N)
  2. The Company's Service Level Commitments for BellSouth Metro Ethernet service are as follows: (N)
    - BellSouth Metro Ethernet service Time-To-Repair – 4 hours or less (N)
    - BellSouth Metro Ethernet service Network Availability – 99.9% or higher (N)
    - BellSouth Metro Ethernet service Network Latency – 55 milliseconds or less (N)
  3. SLA Restrictions (N)
    - (a) The Company will implement SLA provisioning restrictions that will define customer network design requirements and limitations to BellSouth's commitment to meet Service Levels for BellSouth Metro Ethernet service. The customer network design requirements are as follows: (N)
      - A customer must subscribe to the Metro Ethernet Premium Service with Metro Ethernet Reporting to receive credits for missed Service Level Commitments. (N)
      - Credits are not provided for partial month service. (N)
      - A customer's account must be current to receive a credit. (N)
    - (b) SLA Credits do not apply when any stated objective is not met because the Company does not have control over the circumstances causing the objective to be missed. Situations over which the Company does not have control can be defined as, but not limited to, the following: (N)
      - any act, any omission or negligence on the part of the customer, any other customer or any third party, or of any other entity providing a portion of the service, (N)
      - labor difficulties, governmental orders, civil commotions, acts of civil or military authority, embargoes, epidemics, declared National Emergencies, criminal actions against the Company, war, terrorist acts, riots, insurrections, fires, explosions, nuclear accidents, power blackouts, acts of God (including, but not limited to, earthquakes, floods or unusually severe weather) or other circumstances beyond the Company's control, (N)
      - the customer's premises equipment, and (N)
      - unavailability of the customer's facilities and/or equipment including customer-provided power and environmental conditions for BellSouth-owned and operated equipment located on the customer's premises. (N)
    - (c) The Customer must request a credit within one month of the Company missing a BellSouth Metro Ethernet service Level Commitment. The Company will investigate customer requests for any SLA credits to determine the cause of any performance failures reported by the customer. The Company will investigate the customer's request over a period of up to 45 calendar days. The 45-day period will begin when the customer makes the request for credit with their BellSouth Sales Representative. SLA credits will be provided to the customer if the Company determines that the Company had control over the circumstances causing the failure. (N)
- Note 1:** Details of the technical measurements and performance results methodologies for each Commitment are provided in BellSouth Technical Reference TR-73632. (N)

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## E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

### E7.4 Rate Regulations (Cont'd)

#### E7.4.32 BellSouth Metro Ethernet Service (Cont'd)

##### C. Service Level Agreement for BellSouth Metro Ethernet service<sup>1</sup> (Cont'd)

##### 4. SLA Credits for Metro Ethernet Reporting

The following credits will apply when the Company misses a Service Level Commitment (each credit is described in (a) thru (c) following):

BellSouth Metro Ethernet service Time-To-Repair:

- 0 to 4 hours per incident: No Credit
- Over 4 hours to 24 hours per incident: A credit equal to 3/30 of the monthly recurring charges for all the rate elements<sup>2</sup> associated with the affected Metro Ethernet Connection
- Each additional 24-hour period, per incident: Credit an additional amount equal to 3/30 of the monthly recurring charges for all the rate elements<sup>2</sup> associated with the affected Metro Ethernet Connection

BellSouth Metro Ethernet service Network Availability:

- A credit equal to 3/30 of the monthly recurring charges for all the rate elements<sup>2</sup> associated with the affected Metro Ethernet Connection.

BellSouth Metro Ethernet service Network Latency:

- A credit equal to 3/30 of the monthly recurring charges for all the rate elements<sup>2</sup> associated with the affected Metro Ethernet Connection.

The SLA credit amount will be determined by applying the credits outlined preceding to the rate elements or total billed revenues specified following.

The total credits issued for all SLAs for a specific BellSouth Metro Ethernet service Connection during a single bill period may not exceed the total monthly recurring charges billed for all the rate elements associated with that BellSouth Metro Ethernet service Connection. Credits are not provided for partial month service.

- (a) BellSouth Metro Ethernet service Time-To-Repair Credit – The Service Level Commitment measurement will be based on each individual trouble ticket for a customer's connection. Multiple trouble tickets on the same day for the same customer connection will only be eligible for one time-to-repair credit. The SLA credit will apply to the monthly recurring charges for all the rate elements<sup>2</sup> associated with the affected Metro Ethernet Connection.
- (b) BellSouth Metro Ethernet service Network Availability Credit<sup>3</sup> – The Service Level commitment measurement will be based on a specific calendar month's performance. The credit will apply for each BellSouth Metro Ethernet service connection that does not meet the availability commitment. The SLA credit will apply to the monthly recurring charges for all the rate elements<sup>2</sup> associated with the affected Metro Ethernet Connection.
- (c) BellSouth Metro Ethernet service Latency Credit<sup>3</sup> – The Service Level commitment measurement will be based on a specific calendar month's performance. The credit will apply for each BellSouth Metro Ethernet service connection that does not meet the latency commitment. The SLA credit will apply to the monthly recurring charges for all the rate elements<sup>2</sup> associated with the affected Metro Ethernet Connection.

**Note 1:** Details of the technical measurements and performance results methodologies for each Commitment are provided in BellSouth Technical Reference TR-73632.

**Note 2:** Specifically, rate elements for the Metro Ethernet Connection, Additional Mileage and Features.

**Note 3:** BellSouth Metro Ethernet networks that do not span more than one switch in the core network are not eligible for credits under this SLA.

BELLSOUTH  
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ACCESS SERVICES TARIFF

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BY: E.C. Roberts, Jr., President - KY  
Louisville, Kentucky

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**E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE**

**E7.5 Rates and Charges (Cont'd)**

**E7.5.20 Reserved For Future Use** (N)

**E7.5.21 Reserved For Future Use** (N)

**E7.5.22 BellSouth Metro Ethernet Service** (N)

**A. Rates and charges for month-to-month service** (N)

1. Basic BellSouth Metro Ethernet Service Arrangements (N)

(a) 10 Mbps Basic Connection (N)

	Nonrecurring Charge	Month to Month	USOC	
- Per Connection	\$ 900.00	\$ 680.00	MTEBA	(N)

(b) 100 Mbps Basic Connection				(N)
- Per Connection	900.00	1,310.00	MTEBB	(N)

(c) 1 Gbps Basic Connection				(N)
- Per Connection	1,000.00	2,850.00	MTEBC	(N)

2. Premium BellSouth Metro Ethernet Service Arrangements (N)

(a) 10 Mbps Premium Connection (N)

- Per Connection, Fixed Mode	900.00	904.00	MTEP3	(N)
- Per Connection, Burst Mode	900.00	1,133.00	MTEE3	(N)

(b) 20 Mbps Premium Connection				(N)
- Per Connection, Fixed Mode	900.00	1,128.00	MTEP4	(N)
- Per Connection, Burst Mode	900.00	1,268.00	MTEE4	(N)

(c) 50 Mbps Premium Connection				(N)
- Per Connection, Fixed Mode	900.00	1,488.00	MTEP5	(N)
- Per Connection, Burst Mode	900.00	1,545.00	MTEE5	(N)

(d) 100 Mbps Premium Connection				(N)
- Per Connection, Fixed Mode	1,000.00	1,800.00	MTEP6	(N)
- Per Connection, Burst Mode	1,000.00	2,018.00	MTEE6	(N)

(e) 250 Mbps Premium Connection				(N)
- Per Connection, Fixed Mode	1,000.00	2,248.00	MTEP7	(N)
- Per Connection, Burst Mode	1,000.00	2,415.00	MTEE7	(N)

(f) 500 Mbps Premium Connection				(N)
- Per Connection, Fixed Mode	1,000.00	2,992.00	MTEP8	(N)
- Per Connection, Burst Mode	1,000.00	3,098.00	MTEE8	(N)

3. Dedicated BellSouth Metro Ethernet Service Arrangements (N)

(a) 100 Mbps Dedicated Connection (N)

- Per Connection	900.00	1,728.00	MTEDB	(N)
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(b) 1 Gbps Dedicated Connection (N)

- Per Connection	1,000.00	3,448.00	MTEDC	(N)
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## E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

### E7.5 Rates and Charges (Cont'd)

#### E7.5.22 BellSouth Metro Ethernet Service (Cont'd)

##### A. Rates and charges for month-to-month service (Cont'd)

##### 4. BellSouth Metro Ethernet Service Additional Mileage

- (a) BellSouth Metro Ethernet Service Additional Mileage:  
Basic, Premium and Dedicated arrangements, greater than  
10 miles through 25 miles

	<b>Month to Month</b>	<b>USOC</b>	
- Per 10 – 50 Mbps Connection	<b>\$ 333.00</b>	<b>MTEMA</b>	(N)
- Per 100 – 250 Mbps Connection	<b>414.00</b>	<b>MTEMB</b>	(N)
- Per 500 Mbps – 1 Gbps Connection	<b>504.00</b>	<b>MTEMC</b>	(N)

- (b) BellSouth Metro Ethernet Service Additional Mileage:  
Basic, Premium and Dedicated arrangements, greater than  
25 miles through 35 miles

- Per 10 – 50 Mbps Connection	<b>558.00</b>	<b>MTEME</b>	(N)
- Per 100 – 250 Mbps Connection	<b>702.00</b>	<b>MTEMF</b>	(N)
- Per 500 Mbps – 1 Gbps Connection	<b>837.00</b>	<b>MTEMG</b>	(N)

- (c) BellSouth Metro Ethernet Service Additional Mileage:  
Basic, Premium and Dedicated arrangements, greater than  
35 miles through 50 miles

- Per 10 – 50 Mbps Connection	<b>873.00</b>	<b>MTEMJ</b>	(N)
- Per 100 – 250 Mbps Connection	<b>1,089.00</b>	<b>MTEMK</b>	(N)
- Per 500 Mbps – 1 Gbps Connection	<b>1,314.00</b>	<b>MTEML</b>	(N)

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**E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE****E7.5 Rates and Charges (Cont'd)****E7.5.22 BellSouth Metro Ethernet Service (Cont'd)****A. Rates and charges for month-to-month service (Cont'd)**5. Priority Plus Feature<sup>1</sup>6. Q-Forwarding Feature<sup>1</sup>

## (a) Q-Forwarding Service Establishment Charge

- Per Connection

## (b) Q-Forwarding Network Assignment Charge

- Per Network, Per Connection

7. Metro Ethernet Reporting Feature<sup>1</sup>

## (a) Metro Ethernet Reporting, Service Establishment Charge

- Per Customer Account

## (b) Metro Ethernet Reporting Charge

- Per Connection

## (c) Metro Ethernet Reporting, Web Interface Charge

- First

- Each Additional

## (d) Metro Ethernet Reporting, Security Card

- Each

## 8. Service Reconfiguration Charge

## (a) Per Request

- Per Connection

## 9. System Reconfiguration Charge

## (a) Per Request

- Per Connection

	Nonrecurring Charge	Month to Month	USOC	
- Per Connection	\$ -	\$ 120.00	MTEPF	(N)
(a) Q-Forwarding Service Establishment Charge - Per Connection	400.00	-	MTEQF	(N)
(b) Q-Forwarding Network Assignment Charge - Per Network, Per Connection	-	80.00	MTEQN	(N)
(a) Metro Ethernet Reporting, Service Establishment Charge - Per Customer Account	225.00	-	MTERE	(N)
(b) Metro Ethernet Reporting Charge - Per Connection	-	10.00	MTERC	(N)
(c) Metro Ethernet Reporting, Web Interface Charge - First	-	-	MTER1	(N)
- Each Additional	65.00	20.00	MTERW	(N)
(d) Metro Ethernet Reporting, Security Card - Each	200.00	-	MTERS	(N)
(a) Per Request - Per Connection	200.00	-	MTESR	(N)
(a) Per Request - Per Connection	900.00	-	MTESY	(N)

**Note 1:** Optional feature only available with a Premium Connection.

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**E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE**

**E7.5 Rates and Charges (Cont'd)**

**E7.5.22 BellSouth Metro Ethernet Service (Cont'd)**

**B. Rates and charges for Transport Payment Plan**

1. Basic BellSouth Metro Ethernet Service Arrangements

(a) 10 Mbps Basic Connection

Transport Payment Plan Rates					
	Non-Recurring Charge	A 12-36 Mos	B 37-60 Mos	C 61-96 Mos	USOC
- Per Connection	\$ -	\$ 630.00	\$ 599.00	\$ 550.00	MTEBA

(b) 100 Mbps Basic Connection

- Per Connection	-	1,180.00	1,121.00	1,065.00	MTEBB
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(c) 1 Gbps Basic Connection

- Per Connection	-	2,565.00	2,437.00	2,315.00	MTEBC
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2. Premium BellSouth Metro Ethernet Service Arrangements

(a) 10 Mbps Premium Connection

- Per Connection, Fixed Mode	-	720.00	684.00	650.00	MTEP3
- Per Connection, Burst Mode	-	900.00	855.00	812.00	MTEE3

(b) 20 Mbps Premium Connection

- Per Connection, Fixed Mode	-	904.00	859.00	816.00	MTEP4
- Per Connection, Burst Mode	-	1,013.00	962.00	914.00	MTEE4

(c) 50 Mbps Premium Connection

- Per Connection, Fixed Mode	-	1,192.00	1,132.00	1,075.00	MTEP5
- Per Connection, Burst Mode	-	1,238.00	1,176.00	1,117.00	MTEE5

(d) 100 Mbps Premium Connection

- Per Connection, Fixed Mode	-	1,440.00	1,368.00	1,300.00	MTEP6
- Per Connection, Burst Mode	-	1,613.00	1,532.00	1,455.00	MTEE6

(e) 250 Mbps Premium Connection

- Per Connection, Fixed Mode	-	1,800.00	1,710.00	1,625.00	MTEP7
- Per Connection, Burst Mode	-	1,935.00	1,838.00	1,746.00	MTEE7

(f) 500 Mbps Premium Connection

- Per Connection, Fixed Mode	-	2,392.00	2,272.00	2,158.00	MTEP8
- Per Connection, Burst Mode	-	2,475.00	2,351.00	2,233.00	MTEE8

3. Dedicated BellSouth Metro Ethernet Service Arrangements

(a) 100 Mbps Dedicated Connection

- Per Connection	-	1,384.00	1,248.00	1,186.00	MTEDB
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(b) 1 Gbps Dedicated Connection

- Per Connection	-	2,760.00	2,488.00	2,364.00	MTEDC
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**E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE**

**E7.5 Rates and Charges (Cont'd)**

**E7.5.22 BellSouth Metro Ethernet Service (Cont'd)**

**B. Rates and charges for Transport Payment Plan (Cont'd)**

4. BellSouth Metro Ethernet Service Additional Mileage

- (a) BellSouth Metro Ethernet Service Additional Mileage:  
Basic, Premium and Dedicated arrangements, greater than  
10 miles through 25 miles

<b>Transport Payment Plan Rates</b>					
<b>Non- Recurring Charge</b>	<b>A 12-36 Mos</b>	<b>B 37-60 Mos</b>	<b>C 61-96 Mos</b>	<b>USOC</b>	
- Per 10 – 50 Mbps Connection	\$ - \$ 333.00	\$ 333.00	\$ 333.00	MTEMA	(N)
- Per 100 – 250 Mbps Connection	-	414.00	414.00	MTEMB	(N)
- Per 500 Mbps – 1 Gbps Connection	-	504.00	504.00	MTEMC	(N)

- (b) BellSouth Metro Ethernet Service Additional Mileage:  
Basic, Premium and Dedicated arrangements, greater than  
25 miles through 35 miles

- Per 10 – 50 Mbps Connection	-	558.00	558.00	558.00	MTEME	(N)
- Per 100 – 250 Mbps Connection	-	702.00	702.00	702.00	MTEMF	(N)
- Per 500 Mbps – 1 Gbps Connection	-	837.00	837.00	837.00	MTEMG	(N)

- (c) BellSouth Metro Ethernet Service Additional Mileage:  
Basic, Premium and Dedicated arrangements, greater than  
35 miles through 50 miles

- Per 10 – 50 Mbps Connection	-	873.00	873.00	873.00	MTEMJ	(N)
- Per 100 – 250 Mbps Connection	-	1,089.00	1,089.00	1,089.00	MTEMK	(N)
- Per 500 Mbps – 1 Gbps Connection	-	1,314.00	1,314.00	1,314.00	MTEML	(N)

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**E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE**

**E7.5 Rates and Charges (Cont'd)**

**E7.5.22 BellSouth Metro Ethernet Service (Cont'd)**

**B. Rates and charges for Transport Payment Plan (Cont'd)**

5. Priority Plus Feature<sup>1</sup>

**Transport Payment Plan Rates**

Non-Recurring Charge <sup>2</sup>	A 12-36 Mos	B 37-60 Mos	C 61-96 Mos	USOC
\$ -	\$ 95.00	\$ 85.00	\$ 80.00	MTETP

- Per Connection

6. Q-Forwarding Feature<sup>1</sup>

(a) Q-Forwarding Service Establishment Charge

Nonrecurring Charge <sup>2</sup>	USOC
\$400.00	MTEQF

- Per Connection

(b) Q-Forwarding Network Assignment Charge

**Transport Payment Plan Rates**

Non-Recurring Charge <sup>2</sup>	A 12-36 Mos	B 37-60 Mos	C 61-96 Mos	USOC
\$ -	\$ 65.00	\$ 60.00	\$ 55.00	MTEQN

- Per Network, Per Connection

7. Metro Ethernet Reporting Feature<sup>1</sup>

(a) Metro Ethernet Reporting, Service Establishment Charge

Nonrecurring Charge <sup>2</sup>	USOC
\$ 225.00	MTERE

- Per Customer Account

(b) Metro Ethernet Reporting Charge

**Transport Payment Plan Rates**

Non-Recurring Charge <sup>2</sup>	A 12-36 Mos	B 37-60 Mos	C 61-96 Mos	USOC
\$ -	\$ 8.00	\$ 6.00	\$ 5.00	MTERC

- Per Connection

(c) Metro Ethernet Reporting, Web Interface Charge

- First

- Each Additional

-	-	-	-	MTERI
65.00	18.00	15.00	13.00	MTERW

(d) Metro Ethernet Reporting, Security Card

Nonrecurring Charge <sup>2</sup>	USOC
\$ 200.00	MTERS

- Each

8. Service Reconfiguration Charge

(a) Per Request

- Per Connection

200.00	MTESR
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9. System Reconfiguration Charge

(a) Per Request

- Per Connection

900.00	MTESY
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**Note 1:** Optional feature only available with a Premium Connection.

**Note 2:** This nonrecurring charge is applicable to service under a TPP arrangement.