

EFFECTIVE: APRIL 30, 2005

ACCESS SERVICE  
 CHECK SHEET

The Title Page and Pages 1 to 29-6 inclusive of this tariff are effective as of the date shown.

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
Title	2nd	16	4th	43	10th
1	761st*	17	15th	44	7th
1.1	3rd	18	16th	45	7th
2	228th*	18.1	5th	46	7th
2.1	80th*	19	6th	47	2nd
3	74th*	20	14th	48	5th
3.1	13th	21	15th	49	7th
4	168th*	21.1	1st	50	5th
4.1	15th	22	25th	51	8th
5	146th	22.1	6th	52	5th
5.1	96th	23	8th	53	5th
5.1.0.1	2nd	23.1	Original	54	8th
5.1.1	30th	24	8th	55	8th
5.1.2	1st	25	12th	56	5th
6	99th	26	1st	57	6th
6.1	31st	27	5th	58	4th
6.2	Original	27.0.1	4th	59	7th
7	134th	27.1	5th	60	9th
7.1	1st	27.2	8th	61	3rd
8	50th	27.3	5th	62	7th
8.1	57th	27.4	5th	63	3rd
8.2	6th	27.5	1st	63.1	3rd
9	51st	27.5.1	Original	64	4th
9.0.0.1	29th	27.6	6th	65	7th
9.0.0.2	16th	27.6.1	Original	66	3rd
9.0.1	19th	27.7	11th	67	9th
9.0.1.1	5th	27.7.1	4th	67.1	2nd
9.0.2	11th	27.8	2nd	68	5th
9.0.3	12th	27.9	3rd	69	5th
9.0.3.1	1st	28	6th	69.1	1st
9.0.4	19th	29	8th	70	6th
9.0.4.1	9th	30	2nd	70.1	1st
9.0.5	44th	31	8th	71	8th
9.0.5.1	27th	31.1	8th	72	11th
9.0.5.2	30th	32	7th	72.1	5th
9.0.5.3	1st*	33	6th	73	5th
9.1	Original	34	6th	74	7th
10	2nd	35	4th	74.1	6th
11	11th	36	5th	75	10th
12	13th	37	5th	75.1	8th
12.1	6th	38	8th	75.2	15th
13	14th	39	5th	75.2.0.1	1st*
14	7th	40	7th	75.2.1	1st
14.1	4th	41	3rd	76	5th
15	9th	42	6th	77	3rd

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

\*New or Revised Page

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BELLSOUTH TELECOMMUNICATIONS, INC.  
 BY: Operations Manager - Pricing  
 29G57, 675 W. Peachtree St., N.E.  
 Atlanta, Georgia 30375  
 ISSUED: APRIL 29, 2005

TARIFF F.C.C. NO. 1  
 228TH REVISED PAGE 2  
 CANCELS 227TH REVISED PAGE 2

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2-20	5th	2-45	7th	2-49.0.18.9	1st
2-21	8th	2-45.1	Original	2-49.0.18.10	Original
2-21.1	3rd	2-46	7th	2-49.0.18.11	Original
2-21.2	1st	2-46.0.1	8th	2-49.0.18.11.1	Original
2-21.3	1st	2-46.1	8th	2-49.0.18.12	2nd
2-22	7th	2-46.2	1st	2-49.0.18.13	Original
2-23	6th	2-46.3	1st	2-49.0.18.13.1	Original
2-24	1st	2-46.4	1st	2-49.0.18.13.2	1st
2-24.1	Original	2-47	2nd	2-49.0.18.14	1st
2-26	1st	2-48	4th	2-49.0-18.14.1	Original
2-27	Original	2-48.1	1st	2-49.0.18.15	1st
2-28	14th	2-49	10th	2-49.0.18.16	Original
2-28.1	4th	2-49.0.1	4th	2-49.0.18.17	Original
2-28.2	6th	2-49.0.1.1	Original	2-49.0.18.18	Original
2-28.3	4th	2-49.0.2	5th	2-49.0.18.19	Original
2-29	3rd	2-49.0.3	3rd	2-49.0.18.20	Original
2-30	20th	2-49.0.4	1st	2-49.0.18.21	Original
2-31	13th	2-49.0.5	2nd	2-49.0.18.22	Original
2-31.1	3rd	2-49.0.5.1	Original	2-49.0.18.23	Original
2-32	2nd	2-49.0.6	Original	2-49.0.18.24	Original
2-33	7th	2-49.0.7	Original	2-49.0.18.25	Original
2-33.1	9th	2-49.0.8	Original	2-49.0.18.26	Original
2-33.2	7th	2-49.0.9	9th*	2-49.0.18.27	Original
2-33.2.1	Original	2-49.0.10	7th*	2-49.0.18.28	Original
2-33.2.2	Original	2-49.0.11	8th	2-49.0.18.29	Original
2-33.3	4th	2-49.0.11.1	3rd*	2-49.0.18.30	1st
2-33.4	2nd	2-49.0.12	7th	2-49.0.18.31	1st
2-33.5	3rd	2-49.0.12.1	Original	2-49.0.18.32	Original
2-33.6	Original	2-49.0.13	10th*	2-49.0.18.33	Original
2-33.7	2nd	2-49.0.13.1	Original	2-49.0.19	7th
2-33.8	Original	2-49.0.14	6th*	2-49.1	17th
2-33.9	Original*	2-49.0.15	3rd	2-49.2	9th
2-34	1st	2-49.0.16	1st		
2-34.1	Original	2-49.0.17	8th*		
2-35	3rd	2-49.0.18	3rd		
2-36	4th	2-49.0.18.1	9th		
2-37	5th	2-49.0.18.1.1	1st		
2-38	5th	2-49.0.18.2	6th		
2-39	5th	2-49.0.18.3	2nd		
2-40	5th	2-49.0.18.4	2nd		
2-41	7th	2-49.0.18.5	2nd		
2-42	4th	2-49.0.18.6	6th		
2-42.1	1st	2-49.0.18.6.1	8th		
2-42.2	Original	2-49.0.18.6.2	1st		
2-43	4th	2-49.0.18.6.3	Original		
2-43.1	Original	2-49.0.18.7	8th		
2-44	5th	2-49.0.18.7.0.1	Original		
2-44.1	2nd	2-49.0.18.7.1	5th		

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BELLSOUTH TELECOMMUNICATIONS, INC.  
 BY: Operations Manager - Pricing  
 29G57, 675 W. Peachtree St., N.E.  
 Atlanta, Georgia 30375  
 ISSUED: APRIL 29, 2005

TARIFF F.C.C. NO. 1  
 80TH REVISED PAGE 2.1  
 CANCELS 79TH REVISED PAGE 2.1

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2-51	6th	3-13	3rd	5-14	3rd
2-52	7th	3-14	7th	5-15	9th
2-52.1	8th	3-15	5th	5-16	1st
2-52.2	Original	3-16	5th	5-17	2nd
2-52.3	1st	3-17	5th	5-18	2nd
2-53	3rd	3-17.1	4th	5-19	8th
2-53.1	2nd	3-18	50th	5-19.1	2nd
2-54	5th	4-1	2nd	5-19.2	3rd*
2-54.1	9th	4-2	3rd	5-20	13th*
2-55	3rd	4-3	3rd	5-20.1	Original
2-55.1	7th	4-4	3rd	5-21	12th
2-56	8th	4-5	16th	5-21.1	4th
2-57	1st	4-6	33rd	5-22	13th
2-58	3rd	4-7	21st	5-22.1	2nd
2-59	5th	4-8	16th	5-23	8th
2-59.1	7th	4-9	23rd	5-23.1	2nd
2-60	2nd	5-1	18th	5-23.2	3rd
2-61	4th	5-1.1	11th		
2-62	6th	5-1.1.1	Original		
2-62.1	3rd	5-1.2	11th		
2-63	3rd	5-1.2.1	7th		
2-64	1st	5-1.2.1.1	2nd		
2-65	3rd	5-1.2.2	1st		
2-66	3rd	5-1.3	10th		
2-67	7th	5-1.3.1	5th		
2-67.1	2nd	5-1.3.2	2nd		
2-68	3rd	5-1.4	3rd		
2-68.1	Original	5-2	8th		
2-69	4th	5-2.0.1	3rd		
2-70	3rd	5-2.1	4th		
2-70.1	6th	5-3	7th		
2-71	4th	5-4	6th		
2-72	5th	5-5	8th		
2-73	3rd	5-6	8th		
3-1	4th	5-7	8th		
3-2	5th	5-8	8th		
3-3	5th	5-8.1	3rd		
3-4	4th	5-9	7th		
3-5	3rd	5-9.1	2nd		
3-6	1st	5-10	6th		
3-7	2nd	5-11	11th		
3-8	Original	5-11.0.1	5th		
3-9	Original	5-11.1	10th		
3-10	2nd	5-11.1.1	2nd		
3-10.1	3rd	5-11.2	9th		
3-11	3rd	5-12	19th		

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6-3.1	1st	6-26	8th	6-65	4th
6-4	7th	6-27	11th	6-66	3rd
6-5	4th	6-27.0.1	Original	6-67	3rd
6-6	7th	6-27.1	9th	6-68	3rd
6-7	14th	6-27.2	2nd	6-69	6th
6-7.1	Original	6-27.3	2nd	6-70	2nd
6-8	12th	6-27.4	Original	6-71	3rd
6-9	6th	6-28	14th	6-72	3rd
6-10	5th	6-28.1	5th	6-73	4th
6-11	9th	6-29	10th	6-74	7th
6-11.1	6th	6-30	4th	6-75	7th
6-11.2	5th	6-31	4th	6-75.1	10th
6-11.3	2nd	6-32	4th	6-75.2	8th
6-11.4	4th	6-33	5th	6-75.3	3rd
6-12	5th	6-34	5th	6-75.4	4th
6-12.1	6th	6-34.1	4th	6-75.5	2nd
6-13	7th	6-35	4th	6-75.6	1st
6-14	6th	6-36	6th	6-75.7	1st
6-15	5th	6-37	5th	6-75.8	2nd
6-16	5th	6-38	5th	6-75.9	2nd
6-17	5th	6-39	5th	6-75.10	5th
6-18	5th	6-40	4th	6-75.10.1	Original
6-18.1	7th	6-41	6th	6-75.11	2nd
6-19	6th	6-42	5th	6-75.12	2nd
6-20	6th	6-43	5th	6-75.13	4th
6-21	7th	6-44	5th	6-75.14	3rd
6-22	10th	6-45	7th	6-75.15	1st
6-22.1	5th	6-46	10th	6-75.16	1st
6-23	4th	6-47	8th	6-75.17	Original
6-23.1	3rd	6-48	9th	6-75.18	1st
6-24	7th	6-49	11th	6-75.19	Original
6-25	10th	6-50	9th	6-75.20	Original
6-25.1	7th	6-51	8th	6-75.21	Original
6-25.2	4th	6-52	9th	6-75.22	1st
6-25.3	10th	6-52.0.1	Original	6-75.22.1	Original
6-25.3.1	2nd	6-52.1	5th	6-75.23	2nd
6-25.4	3rd	6-53	7th	6-75.24	Original
6-25.5	3rd	6-53.1	5th	6-75.24.1	Original*
6-25.6	4th	6-54	6th	6-75.25	Original
6-25.7	2nd	6-55	9th	6-76	6th
6-25.8	Original	6-56	1st	6-77	6th
6-25.9	1st	6-57	5th	6-77.1	5th
6-25.10	2nd	6-58	3rd	6-78	6th
6-25.10.1	2nd	6-58.1	1st	6-78.1	3rd
6-25.11	Original	6-59	4th	6-79	6th
6-25.12	Original	6-60	5th		
6-25.13	Original	6-61	3rd		

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6-141	4th	6-157.2.6.1	2nd	6-160.37	Original
6-141.1	4th	6-157.2.7	14th	6-160.38	Original
6-142	6th	6-157.2.8	11th	6-160.39	Original
6-143	1st	6-157.3	4th	6-160.40	Original
6-144	4th	6-158	5th	6-160.41	Original
6-145	4th	6-159	7th	6-160.42	Original
6-146	4th	6-159.1	5th	6-160.43	Original
6-147	5th	6-159.1.1	6th	6-160.44	Original
6-148	6th	6-159.1.1.1	5th	6-160.45	Original
6-149	4th	6-159.1.2	4th	6-160.46	Original
6-150	5th	6-159.1.3	2nd	6-160.47	Original
6-151	4th	6-160	6th	6-160.48	Original
6-151.1	2nd	6-160.1	4th	6-160.49	Original
6-152	5th	6-160.2	8th	6-160.50	Original
6-152.1	2nd	6-160.3	2nd	6-160.51	Original
6-153	7th	6-160.4	4th	6-160.52	Original
6-153.1	1st	6-160.5	5th	6-160.53	Original
6-154	8th	6-160.6	5th	6-160.54	Original
6-154.1	Original	6-160.7	6th	6-160.55	Original*
6-155	8th	6-160.8	6th	6-160.56	Original*
6-155.1	4th	6-160.9	8th	6-160.57	Original*
6-155.2	4th	6-160.10	4th	6-161	25th
6-156	15th	6-160.11	7th	6-162	5th
6-157	13th	6-160.12	Original	6-163	5th
6-157.1	5th	6-160.13	Original	6-164	5th
6-157.1.0.1	Original	6-160.14	Original	6-164.1	12th
6-157.1.0.2	1st	6-160.15	Original	6-165	7th
6-157.1.0.3	3rd	6-160.16	Original	6-165.1	1st
6-157.1.0.4	Original	6-160.17	Original	6-165.2	2nd
6-157.1.0.5	Original	6-160.18	Original	6-166	6th
6-157.1.0.6	1st	6-160.19	Original	6-167	5th
6-157.1.0.7	Original	6-160.20	Original	6-168	6th
6-157.1.0.8	Original	6-160.21	Original	6-169	9th
6-157.1.1	8th	6-160.22	Original	6-169.1	Original
6-157.1.1.1	5th	6-160.23	Original	6-170	5th
6-157.1.2	7th	6-160.24	Original	6-171	5th
6-157.1.2.1	6th	6-160.25	Original	6-172	6th
6-157.1.3	12th	6-160.26	Original	6-173	6th
6-157.1.3.1	8th	6-160.27	Original	6-174	3rd
6-157.1.4	9th	6-160.28	Original	6-175	4th
6-157.1.5	9th	6-160.29	Original	6-176	20th
6-157.2	7th	6-160.30	Original	6-177	10th
6-157.2.1	10th	6-160.31	Original	6-177.1	4th
6-157.2.2	10th	6-160.32	Original	6-178	9th
6-157.2.3	11th	6-160.33	Original	6-178.1	7th
6-157.2.4	7th	6-160.34	Original	6-178.2	6th
6-157.2.5	7th	6-160.35	Original	6-178.3	1st
6-157.2.6	7th	6-160.36	Original		

BELLSOUTH TELECOMMUNICATIONS, INC.  
BY: Operations Manager - Pricing  
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ISSUED: APRIL 29, 2005

TARIFF F.C.C. NO. 1  
1ST REVISED PAGE 9.0.5.3  
CANCELS ORIGINAL PAGE 9.0.5.3

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28-54	1st				
28-55	2nd				
28-56	3rd				
28-57	1st				
28-58	3rd				
29-1	Original				
29-2	Original				
29-3	Original				
29-4	Original				
29-5	Original				
29-6	Original				
29-7	Original				
29-8	Original*				
29-9	Original*				
29-10	Original*				
29-11	Original*				
29-12	Original*				
29-13	Original*				
29-14	Original*				
29-15	Original*				
29-16	Original*				
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29-21	Original*				

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1ST REVISED PAGE 75.2.0.1  
CANCELS ORIGINAL PAGE 75.2.0.1

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REFERENCE TO OTHER PUBLICATIONS (CONT'D)

The following publications, referenced in this tariff, may be obtained from BellSouth Documentation Service Center, NW5B, 3535 Colonnade Parkway, Birmingham, AL 35243.

TR-73632  
Issued: March, 2004 Available: March, 2004

TR-73630 BT  
Issued: April, 2005 Available: April, 2005

(N)  
(N)



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2 - General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.8 Optional Payment Plans (Cont'd)

(C) Fast Packet Services Payment Plan (Cont'd')

(9) Prepayment (Cont'd)

- When a customer who has prepaid recurring monthly rates replaces the existing Fast Packet SPP arrangement with a new Fast Packet SPP 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 Fast Packet SPP arrangement.
- Customers who prematurely disconnect will have Termination Liability Charges deducted from the unused prepaid balance. The remaining prepaid balance, if any, will be credited to their bill.

(D) Transport Payment Plan (TPP)

(1) General

- (a) The regulations and terms specified herein are applicable only to LightGate (a.k.a. BellSouth SPA Point to Point Network), BellSouth Dedicated Ring, SMARTRing (a.k.a. BellSouth SPA Dedicated Ring), BellSouth Metro Ethernet Service, BellSouth Wavelength Dedicated Ring service and/or BellSouth DS1 Diverse service Special Access (a.k.a. BellSouth SPA) services and BellSouth Wavelength service as indicated in the rate regulations in Sections 6, 7 and 29 of this tariff. (C)  
(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:
  - Payment Plan A, service periods may be selected from 12 months to 36 months in length.
  - Payment Plan B, service periods may be selected from 37 months to 60 months in length.
  - Payment Plan C, service periods may be selected from 61 months to 96 months in length.

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2 - General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.8 Optional Payment Plans (Cont'd)

(D) Transport Payment Plan (Cont'd)

(1) General (Cont'd)

- (c) Conversions of existing CSPP arrangements for BellSouth DS1 Diverse service, LightGate (a.k.a. BellSouth SPA Point to Point Network), BellSouth Dedicated Ring and/or SMARTRing (a.k.a. BellSouth SPA Dedicated Ring) service(s) to a TPP arrangement must be initiated by the customer.
- (d) 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.
- (e) Termination liability charges and nonrecurring charges will not apply when a CSPP customer converts to a TPP arrangement.
- (f) 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.
- (g) When the customer orders service to be provided under a TPP arrangement, the customer must designate to the Telephone Company the payment plan desired.
- (h) Rates stabilized under a TPP arrangement are exempt from Telephone Company initiated increases, however, decreases for any rate element will automatically be reflected in the rates charged to the customer.
- (i) Conversions of BellSouth DS1 Diverse service, BellSouth Wavelength service, LightGate (a.k.a. BellSouth SPA Point to Point Network) and/or SMARTRing (a.k.a. BellSouth SPA Dedicated Ring) TPP arrangements to a higher order of CSPP service are allowed.

(2) Application of Rates

- (a) The stabilized monthly recurring rates as set forth in Sections 6, 7 and 29 following are set as of the Application Date for BellSouth DS1 Diverse service, BellSouth Wavelength service, LightGate (a.k.a. BellSouth SPA Point to Point Network), BellSouth Dedicated Ring, BellSouth Metro Ethernet Service, BellSouth Wavelength Dedicated Ring service and/or SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring), provided that the actual service date does not exceed the later of the following:

- (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 Telephone Company.

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ACCESS SERVICE

2 - General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.8 Optional Payment Plans (Cont'd)

(D) Transport Payment Plan (Cont'd)

(4) Disconnects (Cont'd)

When a BellSouth DS1 Diverse service, BellSouth Wavelength service, LightGate (a.k.a. BellSouth SPA Point to Point Network), BellSouth Dedicated Ring, BellSouth Metro Ethernet Service or SMARTRing service (BellSouth SPA 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 DS1 Diverse service, BellSouth Wavelength service, LightGate (a.k.a. BellSouth SPA Point to Point Network) system, BellSouth Dedicated Ring, BellSouth Metro Ethernet Service or the SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) ring level rate elements will apply. Also, for SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) channel interfaces installed on or after December 2, 1997, the current month-to-month nonrecurring charges will apply for rate elements disconnected prior to the 12-month TPP minimum.

Except as provided in 2.4.8(D)(4)(c) through (g) following, when a BellSouth Wavelength Dedicated Ring Service TPP customer disconnects a rate element, the termination liability shall equal the number of months remaining in the rate stabilized service period times sixty percent of the monthly rates. Also, for rate elements disconnected prior to the 12 month TPP minimum, all current month-to-month nonrecurring charges associated with the BellSouth Wavelength Dedicated Ring Service will apply.

(N)  
(N)  
(N)  
(N)  
(N)  
(N)  
(N)

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2 - General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.8 Optional Payment Plans (Cont'd)

(D) Transport Payment Plan (Cont'd)

(4) Disconnects (Cont'd)

(c) (Cont'd)

- (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 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 Section 7.4.32.

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 DSO VG) service=lowest, SMARTRing (a.k.a. BellSouth SPA Dedicated Ring)=highest):

1. Analog Voice Grade (a.k.a. BellSouth SPA DSO VG) services
2. DSO (a.k.a. BellSouth SPA DSO Digital Data) Services
3. DS1 (a.k.a. BellSouth SPA DS1) Services
4. BellSouth DS1 Diverse Service
5. SMARTPath service (a.k.a. BellSouth SPA DS1 Shared Ring)
6. BellSouth Wavelength Service
7. LightGate service (a.k.a. BellSouth SPA Point to Point Network)
8. BellSouth SPA Managed Shared Network Service
9. SMARTPath DS3 Transport service (a.k.a. BellSouth SPA DS3 Shared Ring)
10. SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring)/SMARTGate service (a.k.a. BellSouth SPA Managed Shared Ring Network)/BellSouth Managed Shared Ring service/BellSouth Dedicated Ring/BellSouth Wavelength Dedicated Ring Service (see 2.4.8(D)(4)(f), following, for changes involving SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) and BellSouth Wavelength Dedicated Ring Service

(C)  
(N)  
(N)  
(N)

Customer requested conversion of Special Access Service (a.k.a., BellSouth SPA) to the same or higher speed Fast Packet Access Service will be treated as an upgrade to a higher order of service and, as such, termination liability will not apply in accordance with regulations set forth herein.

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2 - General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.8 Optional Payment Plans (Cont'd)

(D) Transport Payment Plan (Cont'd)

(4) Disconnects (Cont'd)

(f) A termination liability charge will not apply to disconnects involving converting a portion of an existing SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring), i.e., ring level channels and/or nodes, to BellSouth Wavelength Dedicated Ring Service. (N)

(g) A change of jurisdiction from interstate to intrastate service constitutes a disconnection of service for which termination charges are applicable. However, if such service continues between the same serving locations, and the customer enters into a new TPP arrangement in the intrastate jurisdiction for the same or larger service capacity and associated rate elements for a service period equal to or greater than the service period remaining under the interstate TPP arrangement, no interstate termination liability charge will be applicable. (T)

(5) Moves of Service Under TPP

(a) Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply as stated in 7.4.5, 7.5.9, 23.5, 29.1.7 and 29.1.9 except as provided in 2.4.8(D)(5)(c) following. A four month minimum service period must be satisfied for all service rate elements serving the original building location.

(b) Moves of service within the same building will not constitute a disconnection of service for purposes of the application of termination liability charges. Current month-to-month nonrecurring charges specified in 7.4.5, 7.5.9, 23.5, 29.1.7 and 29.1.9 are applicable.

(c) Termination Liability Charges will not apply to customer requests for moves of service to a different building subject to the following conditions:

- The move from the original location to the new location must be completed within thirty days of the original premises disconnect date. For LightGate systems (a.k.a. BellSouth SPA Point to Point Network), the new customer premises must be served by the same serving wire center as the original location.
- No lapse in billing will occur for moves of service under a TPP arrangement.
- Orders to disconnect the existing service and reestablish it at the new location must be related together and received by the Telephone Company at the same time.

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2 - General Regulations (Cont'd)

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.8 Optional Payment Plans (Cont'd)

(D) Transport Payment Plan (Cont'd)

(7) Renewal Options (Cont'd)

(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 DS1 Diverse service, BellSouth Wavelength service, LightGate (a.k.a. BellSouth SPA Point to Point Network), BellSouth Dedicated Ring, BellSouth Metro Ethernet Service, BellSouth Wavelength Dedicated Ring service and/or SMARTRing (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 contiguous month-to-month service adjacent to the start date of the new TPP 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 2.1.2 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:

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ACCESS SERVICE

5 - Ordering Options for BellSouth SWA and Special Access (a.k.a. BellSouth SPA Service (Cont'd))

5.4 Cancellation of an Access Order (Cont'd)

(B) (Cont'd)

(4) (Cont'd)

(e) Cancellation Charge Percentages (Cont'd)

TYPE SERVICE/ CRITICAL AFTER: DATES BEFORE:	APP SID	SID LAM	LAM EIRD	EIRD DLRD	DLRD RID	RID DVA	DVA WOT	WOT FCD	FCD PTD	PTD DD	DD ___
MANAGED SHARED FRAME RELAY <u>SERVICE</u>	10.73	18.98	24.44	29.91	35.71	36.53	48.17	62.44	81.19	98.42	100
MANAGED SHARED ATM <u>SERVICE</u>	15.04	21.89	26.53	30.77	35.26	35.91	45.26	56.76	78.36	98.71	100
BELLSOUTH WAVELENGTH <u>SERVICE</u>	12.9	29.2	33.1	35.5	37.5	42.9	55.7	66.2	69.9	86.2	100
BELLSOUTH METRO ETHERNET <u>SERVICE</u>	11.6	33.1	42.9	44.8	47.3	47.9	53.1	69.9	85.6	94.9	100
BELLSOUTH WAVELENGTH DEDICATED RING <u>SERVICE</u> <sup>1</sup>	24.3	45.8	45.8	48.6	51.4	53.1	64.5	78.8	83.5	91.7	100

(N)  
(N)  
(N)  
(N)

Note 1: Cancellation Charge Percentages apply to BellSouth Wavelength Dedicated Ring Service ring level and/or BellSouth Wavelength Dedicated Ring Service Wavelength Channel service components.

(N)  
(N)  
(N)

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5 - Ordering Options for BellSouth SWA and Special Access (a.k.a. BellSouth SPA) Service (Cont'd)

5.4 Cancellation of an Access Order (Cont'd)

(C) When a customer cancels an order service for BellSouth Wavelength service, BellSouth Wavelength Dedicated Ring service, LightGate service (a.k.a. BellSouth SPA Point to Point Network) system, BellSouth Dedicated Ring or SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) prior to the beginning of the selected service period, the customer will be liable for all capital expenses incurred by the Telephone Company in provisioning the BellSouth Wavelength service, BellSouth Wavelength Dedicated Ring service, LightGate service (a.k.a. BellSouth SPA Point to Point Network), BellSouth Dedicated Ring or SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring), as of the date the order is canceled by the customer. The charges billed to the customer will not exceed an amount equal to the minimum period for the service as set forth in Sections 6.7.2, 7.4.4 and 29.1.4 of this Tariff at the month-to-month rates set forth in 6.8.1, 7.5.9, 7.5.14, 29.1.9 and 29.3.2 of this Tariff. Such charges will be billed in addition to and subsequent to the cancellation charges set forth in 5.4 (B) preceding. (C)

(D) When a customer cancels an order for a single BellSouth ADSL service VC, or multiple VCs included in a MVC arrangement, prior to the Service Due Date, no charges apply. Except as specified in 7.4.29(G), cancellation of an order for the installation of a BellSouth ADSL service VC on or after the DD will require payment of a Termination Liability Charge and all nonrecurring charges appropriate for installation of BellSouth ADSL service VCs.

When a customer cancels an order for BellSouth ADSL service, End-User Aggregation, Destinations or Sessions, prior to the service date, no charges apply. Cancellation of an order for BellSouth ADSL service, End-User Aggregation, Destinations or Sessions on or after the DD will require payment of a charge equal to all nonrecurring charges appropriate for installation of a new BellSouth ADSL service, End-User Aggregation, Destinations or Sessions.

(E) When a customer makes a firm order commitment to establish an Aggregation Location for SMARTGate service (a.k.a. BellSouth Managed Shared Ring Network) or BellSouth Managed Shared Ring service and subsequently cancels the commitment to establish the Aggregation Location prior to the beginning of the location's service date, the customer will be liable for all capital expenses incurred by the Telephone Company in establishing the location, as of the date the commitment is canceled by the customer.

(F) When a customer cancels an order for the discontinuance of service, no charges apply for the cancellation.

(G) If the Telephone Company misses a service date by more than 30 days due to circumstances over which it has direct control (excluding, e.g., acts of God, governmental requirements, work stoppages and civil commotion), the customer may cancel the Access Order without incurring cancellation charges.

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ACCESS SERVICE

(N)

6 - BellSouth SWA Service (Cont'd)

(N)

6.2 Provision and Description of BellSouth SWA Service Arrangements (Cont'd)

(N)

6.2.15 BellSouth Wavelength SWA Dedicated Ring Service Components

(N)

(A) BellSouth Wavelength SWA Dedicated Ring Service Components provide optical transport service components for the purpose of shared use calculations only and are not service components that are ordered by customers. When a customer subscribes to BellSouth Wavelength Dedicated Ring Service, as found in Section 29 of this tariff, and utilizes a portion of that services' capacity for providing BellSouth SWA service, then the rates and charges associated with BellSouth Wavelength SWA Dedicated Ring Service Components shall be used for shared use calculations as described in this Section.

(N)

(N)

(N)

(N)

(N)

(N)

(N)

(N)

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ACCESS SERVICE (N)

6 - BellSouth SWA Service (Cont'd) (N)

6.8 Rates and Charges (Cont'd) (N)

6.8.1 BellSouth SWA Transport (Cont'd) (N)

(N) BellSouth Wavelength SWA Dedicated Ring Service Components (N)

	<u>Recurring Charges</u>		
	Month		
	to		
	<u>Month</u>	<u>USOC</u>	
(1) Primary System <sup>1</sup>			(N)
- Per Primary System	\$6,750.00	WDHPS	(N)
(2) Expansion System <sup>2</sup>			(N)
- Per Expansion System	3,000.00	WDHES	(N)
(3) Wavelength Channel,			(N)
(a) Bit Rate Specific, Per Wavelength Channel			(N)
-OC-3, OC-3+, OC-12, OC-48 or	12,500.00	WDHDU	(N)
OC-48+, unprotected			(N)
-OC-192 or OC-192+, unprotected	20,000.00	WDHDU	(N)
- OC-3 WaveGate	17,700.00	WDHDW	(N)
- OC-12 WaveGate	18,060.00	WDHDW	(N)
- OC-48 WaveGate	23,650.00	WDHDW	(N)
- OC-192 WaveGate	40,000.00	WDHDW	(N)
(4) Regeneration Node			(N)
- Per Regeneration Node	6,750.00	WDHRS	(N)
(5) Amplification			(N)
- Per Ring Segment Requiring			(N)
Amplification	3,000.00	WDHNA	(N)
Note 1: Two Primary System service components apply, per Node			(N)
Location, on a ring as described in 29.3.2 following.			(N)
Note 2: Two Expansion System service components apply per Node			(N)
Location, per 8 incremental activated wavelengths on a ring,			(N)
as described in 29.3.2 following. Applies for wavelength			(N)
activations above the Primary System capacity.			(N)

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	ACCESS SERVICE				(N)
	6 - BellSouth SWA Service (Cont'd)				(N)
	6.8 Rates and Charges (Cont'd)				(N)
	6.8.1 BellSouth SWA Transport (Cont'd)				(N)
	(N) <u>BellSouth Wavelength SWA Dedicated Ring Service Components (Cont'd)</u>				(N)
		Transport Payment Plan			(N)
		Recurring Charges			(N)
		Plan A	Plan B	Plan C	
		12-36	37-60	61-96	
		<u>Months</u>	<u>Months</u>	<u>Months</u>	<u>USOC</u>
(8)	Primary System <sup>1</sup>				(N)
	(a) Per Primary System	\$4,500.00	\$3,700.00	\$3,000.00	WDHPS (N)
(9)	Expansion System <sup>2</sup>				(N)
	(a) Per Expansion System	2,750.00	1,875.00	1,500.00	WDHES (N)
(10)	Wavelengths Channel				(N)
	(a) Bit Rate Specific, Per Wavelength Channel				(N)
	1 - 7 Wavelength Channels				(N)
	-OC-3, OC-3+, OC-12, OC-48 or OC-48+, unprotected	8,500.00	7,200.00	6,100.00	WDHDU (N)
	-OC-192 or OC-192+, unprotected	14,700.00	12,500.00	10,600.00	WDHDU (N)
	- OC-3 WaveGate	13,545.00	12,125.00	11,310.00	WDHDW (N)
	- OC-12 WaveGate	14,180.00	13,350.00	12,535.00	WDHDW (N)
	- OC-48 WaveGate	18,630.00	16,300.00	15,700.00	WDHDW (N)
	- OC-192 WaveGate	28,375.00	26,650.00	24,700.00	WDHDW (N)
	8 - 15 Wavelength Channels				(N)
	-OC-3, OC-3+, OC-12, OC-48 or OC-48+, unprotected	8,075.00	6,840.00	5,795.00	WDHDU (N)
	-OC-192 or OC-192+, unprotected	13,965.00	11,875.00	10,070.00	WDHDU (N)
	- OC-3 WaveGate	12,868.00	11,519.00	10,745.00	WDHDW (N)
	- OC-12 WaveGate	13,471.00	12,683.00	11,908.00	WDHDW (N)
	- OC-48 WaveGate	17,699.00	15,485.00	14,915.00	WDHDW (N)
	- OC-192 WaveGate	26,956.00	25,318.00	23,465.00	WDHDW (N)
Note 1:	Two Primary System service components apply, per Node Location, on a ring as described in 29.3.2 following.				(N)
Note 2:	Two Expansion System service components apply per Node Location, per 8 incremental activated wavelengths on a ring, as described in 29.3.2 following. Applies for wavelength activations above the Primary System capacity.				(N)

ACCESS SERVICE				(N)
6 - BellSouth SWA Service (Cont'd)				(N)
6.8 Rates and Charges (Cont'd)				(N)
6.8.1 BellSouth SWA Transport (Cont'd)				(N)
(N) BellSouth Wavelength SWA Dedicated Ring Service Components (Cont'd)				(N)
Transport Payment Plan				(N)
Recurring Charges				(N)
Plan A	Plan B	Plan C		(N)
12-36	37-60	61-96		(N)
Months	Months	Months	USOC	(N)
(10) Wavelengths Channel (Cont'd)				(N)
(a) Bit Rate Specific, Per Wavelength Channel (Cont'd)				(N)
16 - 23 Wavelength Channels				(N)
-OC-3, OC-3+, OC-12, OC-48 or OC-48+, unprotected	\$7,650.00	\$6,480.00	\$5,490.00	WDH DU (N)
-OC-192 or OC-192+, unprotected	13,230.00	11,250.00	9,540.00	WDH DU (N)
- OC-3 WaveGate	12,191.00	10,913.00	10,179.00	WDH DW (N)
- OC-12 WaveGate	12,762.00	12,015.00	11,282.00	WDH DW (N)
- OC-48 WaveGate	16,767.00	14,670.00	14,130.00	WDH DW (N)
- OC-192 WaveGate	25,538.00	23,985.00	22,230.00	WDH DW (N)
24 - 31 Wavelength Channels				(N)
-OC-3, OC-3+, OC-12, OC-48 or OC-48+, unprotected	7,225.00	6,120.00	5,185.00	WDH DU (N)
-OC-192 or OC-192+, unprotected	12,495.00	10,625.00	9,010.00	WDH DU (N)
- OC-3 WaveGate	11,513.00	10,306.00	9,614.00	WDH DW (N)
- OC-12 WaveGate	12,053.00	11,348.00	10,655.00	WDH DW (N)
- OC-48 WaveGate	15,836.00	13,855.00	13,345.00	WDH DW (N)
- OC-192 WaveGate	24,119.00	22,653.00	20,995.00	WDH DW (N)
32 and over Wavelength Channels				(N)
-OC-3, OC-3+, OC-12, OC-48 or OC-48+, unprotected	6,800.00	5,760.00	4,880.00	WDH DU (N)
-OC-192 or OC-192+, unprotected	11,760.00	10,000.00	8,480.00	WDH DU (N)
- OC-3 WaveGate	10,836.00	9,700.00	9,048.00	WDH DW (N)
- OC-12 WaveGate	11,344.00	10,680.00	10,028.00	WDH DW (N)
- OC-48 WaveGate	14,904.00	13,040.00	12,560.00	WDH DW (N)
- OC-192 WaveGate	22,700.00	21,320.00	19,760.00	WDH DW (N)
(11) Regeneration Node				(N)
- Per Regeneration Node	4,500.00	3,700.00	3,000.00	WDH RS (N)
(12) Amplification				(N)
- Per Ring Segment Requiring Amplification System	2,500.00	2,250.00	1,900.00	WDH NA (N)

ACCESS SERVICE

29 – Optical Transport Access Services

29.3 BellSouth Wavelength Dedicated Ring Service

29.3.1 General Description

- (A) BellSouth Wavelength Dedicated Ring service provides high volume transparent and bit rate specific optical transport capabilities in a dedicated ring configuration. BellSouth Wavelength Dedicated Ring service provides the capability for a customer to activate individual Wavelength Channels. The origination and termination points of Wavelength Channels will affect the design and/or availability of BellSouth Wavelength Dedicated Ring service, or its Wavelength Channels.

BellSouth Wavelength Dedicated Ring service utilizes diversely routed transport facilities that connect node locations together in a dedicated ring arrangement. Each section of the BellSouth Wavelength Dedicated Ring service ring, between Node Locations, is called a ring segment. With BellSouth Wavelength Dedicated Ring service, a minimum of three Node Locations is required. A Node Location is a service delivery/drop site where equipment is located that provides customers connectivity to BellSouth Wavelength Dedicated Ring service. One node only is available per customer designated location/address. The three Node Locations may all be Central Office Node Locations in Telephone Company Central Offices, or the three Node Locations may be a Central Office Node Location in a Telephone Company Central Office, a Customer Node Location at a customer's designated location in the Telephone Company's service area and the third Node Location may be either a Central Office Node Location in a Telephone Company Central Office or a Node Location at a another customer designated location in the Telephone Company's service area. Additional Node Locations for either arrangement may be any combination thereof. The maximum number of Node Locations will be determined based on equipment capability. Regeneration Nodes and Amplification do not apply toward the BellSouth Wavelength Dedicated Ring service minimum of three Node Locations.

BellSouth Wavelength Dedicated Ring service provides the customer the capability to activate up to 32 Wavelengths. These Wavelengths are activated via BellSouth Wavelength Dedicated Ring service Primary System and BellSouth Wavelength Dedicated Ring service Expansion System components. The BellSouth Wavelength Dedicated Ring service Primary System contains the capability for 8 Wavelengths. The remaining 24 Wavelength capacity may be activated via incremental BellSouth Wavelength Dedicated Ring service Expansion Systems. Each BellSouth Wavelength Dedicated Ring service Expansion System provides the capability for 8 Wavelengths.

ACCESS SERVICE

29 – Optical Transport Access Services

29.3 BellSouth Wavelength Dedicated Ring Service (Cont'd)

29.3.1 General Description (Cont'd)

(A) (Cont'd)

BellSouth Wavelength Dedicated Ring service is available with unprotected Wavelength Channels. With BellSouth Wavelength Dedicated Ring service, a customer may configure his unprotected Wavelength Channels to provide Client Protection, in which the customer's equipment provides switching functionality to divert his traffic from one Wavelength Channel to another in the event of a facility failure. Customers must coordinate the setup of BellSouth Wavelength Dedicated Ring service up in a Client Protection configuration with the Telephone Company. In a Client Protection Configuration, the customer will order and utilize two Wavelength Channels in combination with his equipment to provide protection. In a Client Protection configuration, the customer must specify the routing of the Wavelength Channels to be used.

BellSouth Wavelength Dedicated Ring service Wavelength Channels may be activated with Transparent Transport and/or Bit Rate Specific service capabilities. Transparent transport capabilities include a 1.25 and 2.5 Gbps transparent service arrangement. Bit rate specific transport include 1000 Mbps Transport, OC-3, OC-3+, OC-12, OC-48, OC-48+, OC-192 and OC-192+ SONET, OC-192 transport with transparent overhead, STM-64 transparent transport with transparent overhead or 10 Gbps WAN transport, as per TR73630BT, and WaveGate transport with SONET OC-3, OC-12, OC-48 and OC-192 channelization capabilities at the customer premises and four-fiber channel termination in the serving central office. Customer Channel Interfaces associated with LightGate Service (a.k.a. BellSouth SPA Point to Point Network) contained in Section 7 of this Tariff shall be used with WaveGate service. A customer may connect a transparent BellSouth Wavelength Dedicated Ring service Wavelength Channel at a serving wire center to another BellSouth Wavelength Dedicated Ring service's transparent Wavelength Channel. Bit rate specific Wavelength Channels may connect at a serving wire center to another BellSouth Wavelength Dedicated Ring service's bit rate specific Wavelength Channel, or to compatible SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring), or LightGate service (a.k.a. BellSouth SPA Point to Point Network) service components. Four-fiber non-channelized configurations may not be connected to a Wavelength Channel.

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29 - Optical Transport Access Services

29.3 BellSouth Wavelength Dedicated Ring Service (Cont'd)

29.3.1 General Description (Cont'd)

(A) (Cont'd)

Also, SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) nodes may be used in conjunction with compatible Bit Rate Specific Wavelength Channels (e.g., an OC-12 node may be used with a OC-12 Bit Rate Specific Wavelength Channel) to develop a SONET overlay ring arrangement riding the customer's host BellSouth Wavelength Dedicated Ring Service. Allowable overlay arrangement node and wavelength channels are as follows:

<u>SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) Node</u>	<u>Bit Rate Specific Wavelength Channel</u>
OC-3	OC-3
OC-3+	OC-3+
OC-12	OC-12
OC-48	OC-48
OC-48+	OC-48+
OC-192	OC-192
OC-192+	OC-192+

(B) BellSouth Wavelength Dedicated Ring Service is furnished where suitable facilities are available as determined by the Telephone Company.

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29 – Optical Transport Access Services (N)

29.3 BellSouth Wavelength Dedicated Ring Service (Cont'd) (N)

29.3.2 Rate Regulations (N)

(A) BellSouth Wavelength Dedicated Ring service, rates and charges associated with ring level service are the Primary System, Expansion System, Regeneration Node and Amplification components. In addition, Wavelength Channel rates and charges apply for the wavelengths activated on the ring. (N)

BellSouth Wavelength Dedicated Ring service Primary System rates and charges apply for BellSouth Wavelength Dedicated Ring service equipment associated with the establishment of the service. At each Node Location on the ring, two BellSouth Wavelength Dedicated Ring service Primary System charges apply. Also included in this service component is the fiber transport required in connecting the service between Node Locations. (N)

BellSouth Wavelength Dedicated Ring service Expansion System rates and charges apply for BellSouth Wavelength Dedicated Ring service equipment associated with each incremental 8 Wavelengths activated. At each Node Location on the BellSouth Wavelength Dedicated Ring service, two BellSouth Wavelength Dedicated Ring service Expansion System charges apply per node location. These charges are in addition to the BellSouth Wavelength Dedicated Ring service Primary System rates and charges described above. For example, if a customer desires to increase the capacity of his BellSouth Wavelength Dedicated Ring service from 8 Wavelengths to 16 Wavelengths, then two BellSouth Wavelength Dedicated Ring service Expansion System charges apply per Node Location on the ring. If the customer later decides to increase the capacity of his BellSouth Wavelength Dedicated Ring service from 16 Wavelengths to 24 Wavelengths, then two more BellSouth Wavelength Dedicated Ring service Expansion System charges apply at each Node Location on the ring. The BellSouth Wavelength Dedicated Ring service Expansion System charges associated with the increase to the 24 Wavelength capacity are in addition to the BellSouth Wavelength Dedicated Ring service Expansion System charges associated with the increase to the 16 Wavelength capacity. If the customer later decides to increase the capacity of his BellSouth Wavelength Dedicated Ring service from 24 Wavelengths to 32 Wavelengths, then two more BellSouth Wavelength Dedicated Ring service Expansion System charges apply at each Node Location on the ring. The BellSouth Wavelength Dedicated Ring service Expansion System charges associated with the increase to the 32 Wavelength capacity are in addition to the BellSouth Wavelength Dedicated Ring service Expansion System charges associated with the increase to the 16 Wavelength and 24 Wavelength capacity. Expansion Systems ordered under the Transport Payment Plan are to be coterminous with it's associated Primary System. (N)



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29 – Optical Transport Access Services

29.3 BellSouth Wavelength Dedicated Ring Service (Cont'd)

29.3.2 Rate Regulations (Cont'd)

(A) (Cont'd)

Amplification charges are required when the distance between Node Locations and/or characteristic of the fiber optic cable associated with a ring segment (i.e., the portion of the ring between Node Locations) results in a transmission level that is not suitable for the service's proper operation. When the transmission level of a ring segment requires equipment to increase the segment's transmission levels, the required amplification shall be specified on the Service Inquiry and Amplification charges are classified as Regeneration Node and Amplification. Regeneration Node charges apply when amplification is needed at a location where a BellSouth Wavelength Dedicated Ring service Primary System does not exist. The Regeneration Node does not contain the capability to add or drop services. One Regeneration Node charge applies at the amplifier location. The Amplification charge applies to meet dB loss limits and where dispersion compensation is required.

(B) BellSouth Wavelength Dedicated Ring service is available under commitment plans associated with the Transport Payment Plan, as described in Section 2 of this Tariff. Month to month rates are only available upon completion of a commitment plan.

The minimum service period associated with BellSouth Wavelength Dedicated Ring service rate elements is twelve months.

(C) For BellSouth Wavelength Dedicated Ring service, the capability exists for a customer to utilize all or part of a BellSouth Wavelength Dedicated Ring service to transport switched access. The customer must place an order for each individual BellSouth SWA Channel provided over BellSouth Wavelength Dedicated Ring service Shared Use Facilities and specify the channel assignment for each such service. When this occurs, ratcheting of BellSouth Wavelength Dedicated Ring service rate elements (i.e. Primary System, Expansion System, Regeneration Node, Amplification and Wavelength Channels) will be based on the number of voice grade (a.k.a. BellSouth SPA DSO VG) equivalent trunks/lines of that rate element used for BellSouth SWA access. Reduction factors will be developed to reduce the charges on system level billing as well as the billing on individual Wavelength Channels. For ratcheting purposes, the system level charges include Primary System, Expansion System, Regeneration Node and Amplification service components.

The system reduction factor will be based on the equivalent capacity of all of the activated Wavelength Channels as follows. A 1.25 Gbps unprotected Wavelength Channel is considered as 16,128 voice grade equivalents. A 2.5 Gbps unprotected Wavelength Channel is considered as 32,256 voice grade equivalents. A 1000 Mbps Transport is considered as 16,128 voice grade equivalents. An OC-3, unprotected Wavelength Channel is considered as 2,016 voice grade equivalents. An OC-3+ or OC-12, unprotected Wavelength Channel is considered as 8,064 voice grade equivalents. An OC-48 or OC-48+, unprotected Wavelength Channel is

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29 – Optical Transport Access Services

29.3 BellSouth Wavelength Dedicated Ring Service (Cont'd)

29.3.2 Rate Regulations (Cont'd)

(C) (Cont'd)

Transport With Transparent Overhead and the 10 Gbps WAN Transport Wavelength Channels are considered as 129,024 voice grade equivalents. An OC-3 WaveGate Wavelength Channel is considered as 2,016 voice grade equivalents. An OC-12 WaveGate Wavelength Channel is considered as 8,064 voice grade equivalents. An OC-48 WaveGate Wavelength Channel is considered as 32,256 voice grade equivalents. An OC-192 WaveGate Wavelength Channel is considered as 129,024 voice grade equivalents.

The reduction factor for individual Wavelength Channels shall be based on the equivalent capacity, as described above, of the specific Wavelength Channel that is carrying BellSouth SWA services.

(N)  
(N)

ACCESS SERVICE

29 – Optical Transport Access Services

29.3 BellSouth Wavelength Dedicated Ring Service (Cont'd)

29.3.2 Rate and Charges

		<u>Recurring Charges</u>			
	<u>Nonrecurring</u>	<u>Month</u>			
	<u>Charges</u>	<u>to</u>	<u>Month</u>	<u>USOC</u>	
(A) Primary System <sup>1</sup>					
(1) Per Primary System	\$3,000.00		\$6,750.00	WDRPS	
(B) Expansion System <sup>2</sup>					
(1) Per Expansion System	2,000.00		3,000.00	WDRES	
(C) Wavelength Channel					
(1) Transparent Transport, Per Wavelength Channel					
-1.25 Gbps, unprotected	2,000.00		9,000.00	WDRCU	
-2.5 Gbps, unprotected	2,500.00		12,500.00	WDRCU	
(2) Bit Rate Specific, Per Wavelength Channel					
-1000 Mbps Transport <sup>3</sup> , unprotected	2,000.00		9,000.00	WDRDU	
-OC-3, OC-3+, OC-12, OC-48 or OC-48+, unprotected	2,500.00		12,500.00	WDRDU	
-OC-192 or OC-192+, unprotected	3,000.00		20,000.00	WDRDU	
-OC-192 Transport With Transparent Overhead, STM-64 Transport With Transparent Overhead, or 10Gbps WAN Transport <sup>4</sup> , unprotected	3,000.00		20,000.00	WDRDU	
- OC-3 WaveGate	3,000.00		17,700.00	WDRDW	
- OC-12 WaveGate	3,500.00		18,060.00	WDRDW	
- OC-48 WaveGate	4,000.00		25,650.00	WDRDW	
- OC-192 WaveGate	5,000.00		40,000.00	WDRDW	
Note 1: Two Primary System service components apply, per Node Location, on a ring as described in 29.3.2(A) preceding.					
Note 2: Two Expansion System service components apply per Node Location, per 8 incremental activated wavelengths on a ring, as described in 29.3.2(A) preceding. Applies for wavelength activations above the Primary System capacity.					
Note 3: 1000 Mbps Transport Wavelength Channels do not contain any monitoring above the physical layer.					
Note 4: 10 Gbps WAN Transport Wavelength Channels operate at 9.953 Gbps and do not contain any monitoring above the physical layer.					

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ACCESS SERVICE				(N)
29 – Optical Transport Access Services				(N)
29.3 <u>BellSouth Wavelength Dedicated Ring Service (Cont'd)</u>				(N)
29.3.2 <u>Rate and Charges (Cont'd)</u>				(N)
	<u>Nonrecurring</u>	<u>Recurring Charges</u>		(N)
	<u>Charges</u>	<u>Month</u>	<u>to</u>	(N)
		<u>Month</u>	<u>USOC</u>	(N)
(D) Regeneration Node				(N)
(1) Per Regeneration Node	\$3,000.00	\$6,750.00	WDRRS	(N)
(E) Amplification				(N)
(1) Per Ring Segment Requiring Amplification System	2,000.00	2,820.00	WDRNA	(N)
(F) Client Protection Rearrangement Charge, Subsequent to Initial installation	1,500.00	-	CROT	(N)

ACCESS SERVICE

29 – Optical Transport Access Services

29.3 BellSouth Wavelength Dedicated Ring Service (Cont'd)

29.3.2 Rate and Charges (Cont'd)

	Transport Payment Plan			USOC	
	Recurring Charges				
	Plan A 12-36 Months	Plan B 37-60 Months	Plan C 61-96 Months		
(H) Primary System <sup>1</sup>					
(1) Per Primary System	\$4,500.00	\$3,700.00	\$3,000.00	WDRPS	
(I) Expansion System <sup>2</sup>					
(1) Per Expansion System	2,750.00	1,875.00	1,500.00	WDRES	
(J) Wavelengths Channels					
(1) 1 – 7 Wavelength Channels					
(a) Transparent Transport, Per Wavelength Channel					
-1.25 Gbps, unprotected	6,600.00	5,400.00	4,200.00	WDRCU	
-2.5 Gbps, unprotected	8,500.00	7,200.00	6,100.00	WDRCU	
(b) Bit Rate Specific, Per Wavelength Channel					
-1000 Mbps Transport <sup>3</sup> , unprotected	6,600.00	5,400.00	4,200.00	WDRDU	
-OC-3, OC-3+, OC-12, OC-48 or OC-48+, unprotected	8,500.00	7,200.00	6,100.00	WDRDU	
-OC-192 or OC-192+, unprotected	14,700.00	12,500.00	10,600.00	WDRDU	
-OC-192 Transport With Transparent Overhead, STM- 64 Transport With Transparent Overhead, or 10Gbps WAN Transport <sup>4</sup> , unprotected	14,700.00	12,500.00	10,600.00	WDRDU	
- OC-3 WaveGate	13,545.00	12,125.00	11,310.00	WDRDW	
- OC-12 WaveGate	14,180.00	13,350.00	12,535.00	WDRDW	
- OC-48 WaveGate	18,630.00	16,300.00	15,700.00	WDRDW	
- OC-192 WaveGate	28,375.00	26,650.00	24,700.00	WDRDW	
Note 1: Two Primary System service components apply, per Node Location, on a ring as described in 29.3.2(A) preceding.					
Note 2: Two Expansion System service components apply per Node Location, per 8 incremental activated wavelengths on a ring, as described in 29.3.2(A) preceding. Applies for wavelength activations above the Primary System capacity.					
Note 3: 1000 Mbps Transport Wavelength Channels do not contain any monitoring above the physical layer.					
Note 4: 10 Gbps WAN Transport Wavelength Channels operate at 9.953 Gbps and do not contain any monitoring above the physical layer.					

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29 – Optical Transport Access Services

29.3 BellSouth Wavelength Dedicated Ring Service (Cont'd)

29.3.2 Rate and Charges

Transport Payment Plan			USOC
Recurring Charges			
Plan A	Plan B	Plan C	
12-36	37-60	61-96	
Months	Months	Months	

(J) Wavelengths Channels (Cont'd)

(2) 8 – 15 Wavelength Channels

(a) Transparent Transport, Per Wavelength Channel

-1.25 Gbps, unprotected	\$6,270.00	\$5,130.00	\$3,990.00	WDRCU
-2.5 Gbps, unprotected	8,075.00	6,840.00	5,795.00	WDRCU

(b) Bit Rate Specific, Per Wavelength Channel

-1000 Mbps Transport <sup>1</sup> , unprotected	6,270.00	5,130.00	3,990.00	WDRDU
-OC-3, OC-3+, OC-12, OC-48 or OC-48+, unprotected	8,075.00	6,840.00	5,795.00	WDRDU
-OC-192 or OC-192+, unprotected	13,965.00	11,875.00	10,070.00	WDRDU
-OC-192 Transport With Transparent Overhead, STM- 64 Transport With Transparent Overhead, or 10Gbps WAN Transport <sup>2</sup> , unprotected	13,965.00	11,875.00	10,070.00	WDRDU
- OC-3 WaveGate	12,868.00	11,519.00	10,745.00	WDRDW
- OC-12 WaveGate	13,471.00	12,683.00	11,908.00	WDRDW
- OC-48 WaveGate	17,699.00	15,485.00	14,915.00	WDRDW
- OC-192 WaveGate	26,956.00	25,318.00	23,465.00	WDRDW

Note 1: 1000 Mbps Transport Wavelength Channels do not contain any monitoring above the physical layer.

Note 2: 10 Gbps WAN Transport Wavelength Channels operate at 9.953 Gbps and do not contain any monitoring above the physical layer.

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29 – Optical Transport Access Services

29.3 BellSouth Wavelength Dedicated Ring Service (Cont'd)

29.3.2 Rate and Charges

Transport Payment Plan			USOC
Recurring Charges			
Plan A	Plan B	Plan C	
12-36	37-60	61-96	
Months	Months	Months	

(J) Wavelengths Channels (Cont'd)

(3) 16 – 23 Wavelength Channels

(a) Transparent Transport, Per Wavelength Channel

-1.25 Gbps, unprotected	\$5,940.00	\$4,860.00	\$3,780.00	WDRCU
-2.5 Gbps, unprotected	7,650.00	6,480.00	5,490.00	WDRCU

(b) Bit Rate Specific, Per Wavelength Channel

-1000 Mbps Transport <sup>1</sup> , unprotected	5,940.00	4,860.00	3,780.00	WDRDU
-OC-3, OC-3+, OC-12, OC-48 or OC-48+, unprotected	7,650.00	6,480.00	5,490.00	WDRDU
-OC-192 or OC-192+, unprotected	13,230.00	11,250.00	9,540.00	WDRDU
-OC-192 Transport With Transparent Overhead, STM- 64 Transport With Transparent Overhead, or 10Gbps WAN Transport <sup>2</sup> , unprotected	13,230.00	11,250.00	9,540.00	WDRDU
- OC-3 WaveGate	12,191.00	10,913.00	10,179.00	WDRDW
- OC-12 WaveGate	12,762.00	12,015.00	11,282.00	WDRDW
- OC-48 WaveGate	16,767.00	14,670.00	14,130.00	WDRDW
- OC-192 WaveGate	25,538.00	23,985.00	22,230.00	WDRDW

Note 1: 1000 Mbps Transport Wavelength Channels do not contain any monitoring above the physical layer.

Note 2: 10 Gbps WAN Transport Wavelength Channels operate at 9.953 Gbps and do not contain any monitoring above the physical layer.

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29 – Optical Transport Access Services

29.3 BellSouth Wavelength Dedicated Ring Service (Cont'd)

29.3.2 Rate and Charges

Transport Payment Plan			USOC
Recurring Charges			
Plan A	Plan B	Plan C	
12-36	37-60	61-96	
Months	Months	Months	

(J) Wavelengths Channels (Cont'd)

(4) 24 – 31 Wavelength Channels

(a) Transparent Transport, Per Wavelength Channel

-1.25 Gbps, unprotected	\$5,610.00	\$4,590.00	\$3,570.00	WDRCU
-2.5 Gbps, unprotected	7,225.00	6,120.00	5,185.00	WDRCU

(b) Bit Rate Specific, Per Wavelength Channel

-1000 Mbps Transport <sup>1</sup> , unprotected	5,610.00	4,590.00	3,570.00	WDRDU
-OC-3, OC-3+, OC-12, OC-48 or OC-48+, unprotected	7,225.00	6,120.00	5,185.00	WDRDU
-OC-192 or OC-192+, unprotected	12,495.00	10,625.00	9,010.00	WDRDU
-OC-192 Transport With Transparent Overhead, STM- 64 Transport With Transparent Overhead, or 10Gbps WAN Transport <sup>2</sup> , unprotected	12,495.00	10,625.00	9,010.00	WDRDU
- OC-3 WaveGate	11,513.00	10,306.00	9,614.00	WDRDW
- OC-12 WaveGate	12,053.00	11,348.00	10,655.00	WDRDW
- OC-48 WaveGate	15,836.00	13,855.00	13,345.00	WDRDW
- OC-192 WaveGate	24,119.00	22,653.00	20,995.00	WDRDW

Note 1: 1000 Mbps Transport Wavelength Channels do not contain any monitoring above the physical layer.

Note 2: 10 Gbps WAN Transport Wavelength Channels operate at 9.953 Gbps and do not contain any monitoring above the physical layer.

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29 – Optical Transport Access Services

29.3 BellSouth Wavelength Dedicated Ring Service (Cont'd)

29.3.2 Rate and Charges

Transport Payment Plan			USOC
Recurring Charges			
Plan A	Plan B	Plan C	
12-36	37-60	61-96	
Months	Months	Months	

(J) Wavelengths Channels (Cont'd)

(5) 32 and over Wavelength Channels

(a) Transparent Transport, Per Wavelength Channel

-1.25 Gbps, unprotected	\$5,280.00	\$4,320.00	\$3,360.00	WDRCU
-2.5 Gbps, unprotected	6,800.00	5,760.00	4,880.00	WDRCU

(b) Bit Rate Specific, Per Wavelength Channel

-1000 Mbps Transport <sup>1</sup> , unprotected	5,280.00	4,320.00	3,360.00	WDRDU
-OC-3, OC-3+, OC-12, OC-48 or OC-48+, unprotected	6,800.00	5,760.00	4,880.00	WDRDU
-OC-192 or OC-192+, unprotected	11,760.00	10,000.00	8,480.00	WDRDU
-OC-192 Transport With Transparent Overhead, STM- 64 Transport With Transparent Overhead, or 10Gbps WAN Transport <sup>2</sup> , unprotected	11,760.00	10,000.00	8,480.00	WDRDU
- OC-3 WaveGate	10,836.00	9,700.00	9,048.00	WDRDW
- OC-12 WaveGate	11,344.00	10,680.00	10,028.00	WDRDW
- OC-48 WaveGate	14,904.00	13,040.00	12,560.00	WDRDW
- OC-192 WaveGate	22,700.00	21,320.00	19,760.00	WDRDW

(K) Regeneration Node

- Per Regeneration Node	4,500.00	3,700.00	3,000.00	WDRRS
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(L) Amplification

-Per Ring Segment Requiring Amplification	2,500.00	2,250.00	1,900.00	WDRNA
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Note 1: 1000 Mbps Transport Wavelength Channels do not contain any monitoring above the physical layer.

Note 2: 10 Gbps WAN Transport Wavelength Channels operate at 9.953 Gbps and do not contain any monitoring above the physical layer.