

BELLSOUTH TELECOMMUNICATIONS, INC.  
 BY: Operations Manager - Pricing  
 29G57, 675 W. Peachtree St., N.E.  
 Atlanta, Georgia 30375  
 ISSUED: MAY 27, 2004

TARIFF F.C.C. NO. 1  
 690TH REVISED PAGE 1  
 CANCELS 689TH REVISED PAGE 1

EFFECTIVE: MAY 28, 2004

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

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Title	2nd	21.1	1st	53	5th
1	690th*	22	24th	54	8th
1.1	2nd	22.1	5th	55	8th
2	206th	23	8th	56	5th
2.1	73rd	23.1	Original	57	6th
3	69th*	24	8th	58	4th
3.1	11th	25	12th	59	7th
4	164th*	26	1st	60	9th
4.1	13th	27	5th	61	3rd
5	138th*	27.0.1	4th	62	7th
5.1	91st	27.1	5th	63	3rd
5.1.1	27th	27.2	8th	63.1	3rd
6	96th*	27.3	5th	64	4th
6.1	31st	27.4	5th	65	7th
6.2	Original	27.5	1st	66	3rd
7	127th	27.5.1	Original	67	9th
8	50th	27.6	6th	67.1	2nd
8.1	53rd	27.6.1	Original	68	5th
8.2	4th	27.7	11th	69	5th
9	43rd	27.7.1	4th	69.1	Original
9.0.0.1	21st	27.8	2nd	70	6th
9.0.0.2	7th	27.9	3rd	70.1	1st
9.0.1	15th	28	6th	71	8th
9.0.1.1	2nd	29	8th	72	11th
9.0.2	8th	30	2nd	72.1	5th
9.0.3	11th	31	8th	73	5th
9.0.3.1	1st	31.1	7th	74	7th
9.0.4	14th	32	7th	74.1	5th
9.0.4.1	3rd	33	6th	75	10th
9.0.5	39th	34	6th	75.1	8th
9.0.5.1	19th	35	4th	75.2	15th
9.0.5.2	14th	36	5th	75.2.1	1st
9.1	Original	37	5th	76	5th
10	2nd	38	8th	77	3rd
11	11th	39	5th	1-1	6th
12	13th	40	7th	2-1	2nd
12.1	6th	41	3rd	2-2	4th
13	14th	42	6th	2-3	Original
14	7th	43	10th	2-4	Original
14.1	4th	44	7th	2-5	4th
15	9th	45	7th	2-6	1st
16	4th	46	7th	2-7	1st
17	15th	47	2nd	2-8	2nd
18	16th	48	5th	2-8.1	Original
18.1	5th	49	7th	2-9	1st
19	6th	50	5th	2-9.1	Original
20	14th	51	8th	2-10	Original
21	14th	52	5th	2-11	1st

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6-1	6th	6-25.13	Original	6-60	5th
6-2	4th	6-25.14	Original	6-61	3rd
6-3	7th	6-25.15	Original	6-62	5th
6-3.1	1st	6-25.16	Original	6-63	3rd
6-4	7th	6-26	8th	6-64	6th
6-5	4th	6-27	11th	6-65	4th
6-6	7th	6-27.0.1	Original	6-66	3rd
6-7	14th	6-27.1	9th	6-67	3rd
6-7.1	Original	6-27.2	2nd	6-68	3rd
6-8	12th	6-27.3	2nd	6-69	6th
6-9	6th	6-27.4	Original	6-70	2nd
6-10	5th	6-28	12th	6-71	3rd
6-11	9th	6-28.1	4th	6-72	3rd
6-11.1	6th	6-29	10th	6-73	4th
6-11.2	5th	6-30	4th	6-74	7th
6-11.3	2nd	6-31	4th	6-75	7th
6-11.4	4th	6-32	4th	6-75.1	10th
6-12	5th	6-33	5th	6-75.2	8th
6-12.1	6th	6-34	5th	6-75.3	3rd
6-13	7th	6-34.1	4th	6-75.4	4th
6-14	6th	6-35	4th	6-75.5	2nd
6-15	5th	6-36	6th	6-75.6	1st
6-16	5th	6-37	5th	6-75.7	1st
6-17	5th	6-38	5th	6-75.8	2nd
6-18	5th	6-39	5th	6-75.9	2nd
6-18.1	7th	6-40	4th	6-75.10	5th*
6-19	6th	6-41	6th	6-75.10.1	Original
6-20	6th	6-42	5th	6-75.11	2nd
6-21	7th	6-43	5th	6-75.12	1st
6-22	9th	6-44	5th	6-75.13	4th
6-22.1	5th	6-45	7th	6-75.14	3rd
6-23	4th	6-46	10th	6-75.15	1st
6-23.1	3rd	6-47	8th	6-75.16	1st
6-24	7th	6-48	9th	6-75.17	Original
6-25	10th	6-49	11th	6-75.18	1st
6-25.1	7th	6-50	9th	6-75.19	Original
6-25.2	4th	6-51	8th	6-75.20	Original
6-25.3	10th	6-52	9th	6-75.21	Original
6-25.3.1	2nd	6-52.0.1	Original	6-75.22	1st
6-25.4	3rd	6-52.1	5th	6-75.22.1	Original
6-25.5	3rd	6-53	7th	6-75.23	2nd
6-25.6	4th	6-53.1	5th	6-75.24	Original
6-25.7	2nd	6-54	6th	6-76	6th
6-25.8	Original	6-55	9th	6-77	6th
6-25.9	1st	6-56	1st	6-77.1	5th
6-25.10	2nd	6-57	5th	6-78	6th
6-25.10.1	2nd	6-58	3rd	6-78.1	3rd
6-25.11	Original	6-58.1	1st	6-79	6th
6-25.12	Original	6-59	4th		

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

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7-55.1	2nd	7-68.1	1st	7-97	2nd
7-56	9th	7-69	8th	7-98	1st
7-57	8th	7-70	15th	7-99	2nd
7-57.1	7th	7-70.1	11th	7-99.1	1st
7-57.1.1	1st	7-71	3rd	7-99.2	1st
7-57.2	8th*	7-71.1	3rd	7-99.3	1st
7-57.2.1	4th*	7-72	3rd	7-100	9th
7-57.3	8th	7-73	3rd	7-100.1	Original
7-58	8th	7-74	4th	7-101	7th
7-58.1	5th	7-74.1	6th	7-101.1	7th
7-58.2	3rd	7-75	4th	7-101.2	Original
7-58.3	4th	7-76	1st	7-102	8th
7-58.4	1st	7-77	1st	7-102.1	7th
7-58.5	2nd	7-78	1st	7-103	10th
7-58.6	4th	7-79	24th	7-103.1	6th
7-58.6.1	4th	7-79.1	Original	7-103.1.1	2nd
7-58.7	1st	7-80	6th	7-103.2	4th
7-58.7.1	3rd	7-80.1	3rd	7-103.3	5th
7-58.7.2	Original	7-81	6th	7-103.3.1	3rd
7-58.8	5th	7-81.1	2nd	7-103.4	2nd
7-58.8.1	1st	7-81.2	1st	7-103.5	3rd
7-58.9	3rd	7-82	4th	7-103.6	7th
7-58.9.1	1st	7-83	5th	7-103.6.1	2nd
7-58.10	6th	7-84	10th	7-103.7	4th
7-58.10.0.1	Original	7-84.1	6th	7-103.8	5th
7-58.10.1	2nd	7-85	12th	7-103.8.1	3rd
7-58.11	6th	7-86	2nd	7-103.9	1st
7-58.11.1	2nd	7-86.1	9th	7-103.10	3rd
7-58.12	7th	7-86.1.1	4th	7-103.11	3rd
7-58.13	8th	7-86.2	5th	7-103.11.1	1st
7-58.14	6th	7-86.2.1	2nd	7-103.12	2nd
7-58.15	3rd	7-86.3	7th	7-103.12.1	1st
7-58.16	3rd	7-86.3.1	Original	7-103.13	7th
7-58.17	4th	7-86.4	4th	7-103.13.1	Original
7-58.17.1	2nd	7-87	8th	7-103.14	7th
7-58.18	3rd	7-88	2nd	7-103.14.1	Original
7-58.19	1st	7-88.1	5th	7-103.15	3rd
7-28.20	Original	7-89	5th	7-103.15.1	1st
7-28.21	Original	7-90	6th	7-103.16	3rd
7-28.22	Original	7-90.1	6th	7-103.17	1st
7-59	7th	7-91	8th	7-103.18	3rd
7-60	5th	7-91.0.1	1st	7-103.18.1	4th
7-61	4th	7-91.1	1st	7-103.18.2	Original
7-61.1	1st	7-92	3rd	7-103.19	3rd
7-62	3rd	7-92.1	7th	7-103.20	3rd
7-63	2nd	7-92.2	1st	7-103.21	1st
7-64	1st	7-93	2nd		
7-65	5th	7-94	3rd		
7-66	4th	7-94.1	2nd		
7-67	4th	7-95	1st		

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\*New or Revised Page

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TARIFF F.C.C. NO. 1  
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7-148.0.1	Original	7-152.3.1	1st	7-152.8	7th*
7-148.0.2	Original	7-152.3.2	1st	7-152.8.0.1	Original*
7-148.1	6th	7-152.3.3	1st	7-152.8.1	2nd
7-148.2	1st	7-152.3.4	1st	7-152.8.2	4th
7-148.3	1st	7-152.3.5	1st	7-152.8.3	3rd
7-149	6th	7-152.3.6	1st	7-152.8.4	3rd
7-149.1	4th	7-152.3.7	1st	7-152.8.5	3rd
7-150	4th	7-152.3.8	1st	7-152.8.6	2nd
7-151	1st	7-152.3.9	Original	7-152.8.7	3rd
7-152	4th	7-152.3.10	Original	7-152.8.8	3rd
7-152.1	1st	7-152.3.11	1st	7-152.8.9	3rd
7-152.2	1st	7-152.3.12	1st	7-152.8.9.1	Original
7-152.2.1	1st	7-152.3.13	1st	7-152.8.9.2	Original
7-152.2.2	1st	7-152.3.14	4th	7-152.8.10	3rd
7-152.2.3	Original	7-152.3.14.1	Original	7-152.8.11	3rd
7-152.2.4	Original	7-152.3.14.2	Original	7-152.9	4th
7-152.2.5	1st	7-152.3.15	1st	7-152.9.1	2nd*
7-152.2.6	1st	7-152.4	4th*	7-153	12th
7-152.2.7	1st	7-152.5	2nd*	7-154	12th
7-152.2.8	1st	7-152.6	1st	7-154.1	11th
7-152.2.8.1	1st	7-152.7	2nd	7-154.2	5th
7-152.2.8.2	1st	7-152.7.1	4th	7-154.3	12th
7-152.2.9	2nd	7-152.7.2	6th	7-155	8th
7-152.2.10	2nd	7-152.7.3	3rd	7-155.1	7th
7-152.2.11	1st	7-152.7.4	1st	7-155.2	5th
7-152.2.12	1st	7-152.7.5	2nd	7-155.3	4th
7-152.2.13	2nd	7-152.7.6	2nd	7-155.4	4th
7-152.2.14	2nd	7-152.7.6.0.1	Original	7-156	10th
7-152.2.14.1	2nd	7-152.7.6.1	1st	7-156.1	9th
7-152.2.14.2	2nd	7-152.7.6.2	1st	7-156.2	6th
7-152.2.15	Original	7-152.7.7	6th		
7-152.2.16	Original	7-152.7.8	6th		
7-152.2.17	Original	7-152.7.9	6th		
7-152.2.18	Original	7-152.7.9.1	4th		
7-152.2.19	1st	7-152.7.9.2	4th		
7-152.2.20	1st	7-152.7.10	Original		
7-152.2.21	1st	7-152.7.11	Original		
7-152.2.22	1st	7-152.7.12	Original		
7-152.2.23	1st	7-152.7.13	3rd		
7-152.2.24	1st	7-152.7.14	5th		
7-152.2.25	2nd	7-152.7.15	4th		
7-152.2.26	1st	7-152.7.16	4th		
7-152.2.27	Original	7-152.7.17	4th		
7-152.2.28	Original	7-152.7.18	3rd		
7-152.2.29	1st	7-152.7.19	4th		
7-152.2.30	1st	7-152.7.20	4th		
7-152.2.31	1st	7-152.7.21	4th		
7-152.2.32	4th	7-152.7.22	4th		
7-152.2.32.1	Original	7-157.7.22.1	Original		
7-152.2.32.2	Original	7-157.7.22.2	Original		
7-152.2.33	1st	7-152.7.23	3rd		

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# ACCESS SERVICE

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

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

#### 6.2.10 BellSouth Dedicated Ring (Cont'd)

##### (A) Self-healing Multi-nodal Alternate Route Topology Ring (Cont'd)

BellSouth Dedicated Ring Channel Interfaces are available as follows:

Channel Interfaces	Nodes							
	OC-1	OC-3	OC-3+	OC-12	OC-48	OC-48+	OC-192	OC-192+
DS1	Yes	Yes	Yes	No <sup>1</sup>	No <sup>1</sup>	No <sup>1</sup>	No <sup>1</sup>	No <sup>1</sup>
DS3	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes <sup>3</sup>
STS-1	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes <sup>3</sup>
OC-1 <sup>2</sup>	No	No	No	Yes	Yes	Yes	No	No
OC-3	No	No	No	Yes	Yes	Yes	Yes	Yes
OC-12	No	No	No	No	Yes	Yes	Yes	Yes
28 DS1 Channel Sys (DS3)	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes <sup>3</sup>
28 DS1 Channel Sys (STS-1)	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes <sup>3</sup>
OC-48	No	No	No	No	No	No	Yes	Yes
DS3 (Asymmetrical with DS1)	No	Yes	Yes	Yes	Yes	No	Yes	No
DS1 within an STS-1 Asymmetrical Arrangement	No	Yes	Yes	No	No	No	No	No
Flex DS1	No	No	No	Yes	Yes	No	Yes	No

BellSouth SPA Dedicated Ring interfaces may be ordered as asymmetrical (i.e., a circuit enters one node at a lower level interface and exits at another node at a higher level interface).

The DS3 (Asymmetrical with DS1) interface allows a customer to aggregate DS1s originating from multiple nodes on a ring into a single DS3 interface at a designated node. A DS3 (Asymmetrical with DS1) has the capacity to aggregate 28 DS1s.

The DS3 (Asymmetrical with DS1) may interface at an OC-12, OC-48 or OC-192 node with a Flex DS1 interface.

The DS1 within an STS-1 Asymmetrical Arrangement interface rate element applies in lieu of the STS-1 interface for the higher level termination of an asymmetrical arrangement when the lower level interface is a DS1.

The Flex DS1 interface provides customers shared STS-1 capabilities at the ring level such that customers may route DS1s within an STS-1 between various nodes on the ring. The maximum quantity of Flex DS1 interfaces available at a node is 96. For DS1 interface requirements greater than the 96 Flex DS1 capability, standard DS1 interfaces are available via OC-1, OC-3 and OC-3+ Overlay Ring Arrangements or 28 DS1 Channel Systems.

Note 1: DS1 interfaces are available via OC-1, OC-3, and OC-3+ Overlay Ring Arrangements or 28 DS1 Channel Systems.

Note 2: OC-1 interfaces are only available for use with OC-1 Overlay Ring Arrangements.

Note 3: DS3, STS-1, 28 DS1 Channel System (DS3) and 28 DS1 Channel System (STS-1) interfaces are only available on rings installed on or after February 26, 2003.

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

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

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

#### (J) BellSouth Dedicated Ring - Self-healing Multi-nodal Alternate Route Topology Ring - Month-to-Month (Cont'd)

	Month to Month	Nonrecurring Charge	USOC
(5) Customer Node (Per Customer Node)			
(a) OC-1 Capacity	\$720.00	\$390.00	SHSC4
(b) OC-3 Capacity	\$1980.00	\$410.00	SHSC3
(c) OC-3+ Capacity	\$2700.00	\$410.00	SHSN5
(d) OC-12 Capacity	\$3060.00	\$420.00	SHSC1
(e) OC-48 Capacity	\$5220.00	\$420.00	SHSN8
(f) OC-48+ Capacity	\$5850.00	\$420.00	SHSN9
(g) OC-192 Capacity	\$25000.00	\$540.00	SHSN6
(h) OC-192+ Capacity	\$25000.00	\$540.00	SHSC2
(6) Customer Channel Interface (Per Customer Node)			
(a) Per DS1	\$35.00	\$245.00	SHSBB
(b) Per DS3	\$170.00	\$110.00	SHSZT
(c) Per STS-1	\$220.00	\$105.00	SHS13
(d) Per OC-1	\$100.00	\$115.00	SHS1C
(e) Per OC-3			
- 2-Fiber	\$240.00	\$110.00	SHS1D
- 4 Fiber	\$475.00	\$110.00	SHS15
(e) Per OC-12			
- 2-Fiber	\$715.00	\$115.00	SHS1F
- 4 Fiber	\$1430.00	\$115.00	SHS19
(f) Per OC-48			
- 2-Fiber	\$1600.00	\$420.00	SHS1A
- 4 Fiber	\$3200.00	\$420.00	SHS1B
(g) Per DS1 within an STS-1 Asymmetrical Arrangement <sup>1</sup>	\$25.00	\$330.00	SHSBS
(h) Per DS3 (Asymmetrical with DS1) <sup>1</sup>	\$550.00	\$360.00	SHS1T
(i) Per Flex DS1	\$35.00	\$275.00	SHS1Q (N)
(7) Central Office Node (Per Central Office Node)			
(a) OC-1 Capacity	\$540.00	\$385.00	SHSH4
(b) OC-3 Capacity	\$1260.00	\$410.00	SHSH3
(c) OC-3+ Capacity	\$2250.00	\$410.00	SHSH5 (T)

Note 1: See Page 6-75.10 for the application of these interfaces.

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6 - BellSouth SWA Service (Cont'd)

6.8 Rates and Charges (Cont'd)

6.8.1 BellSouth SWA Transport (Cont'd)

(J) BellSouth Dedicated Ring - Self-healing Multi-nodal Alternate Route Topology Ring - Month to Month (Cont'd)

	Month to <u>Month</u>	Nonrecurring <u>Charge</u>	<u>USOC</u>	
(7) Central Office Node (Per Central Office Node) (Cont'd)				
(d) OC-12 Capacity	\$2340.00	\$420.00	SHSH1	
(e) OC-48 Capacity	\$4860.00	\$420.00	SHSH8	
(f) OC-48+ Capacity	\$5490.00	\$420.00	SHSH9	
(g) OC-192 Capacity	\$25000.00	\$540.00	SHSH7	
(h) OC-192+ Capacity	\$25000.00	\$540.00	SHSH2	
(8) Central Office Channel Interface (Per Central Office Node)				
(a) Per DS1	\$35.00	\$100.00	SHSCB	
(b) Per DS3	\$115.00	\$150.00	SHSYT	
(c) Per STS-1	\$150.00	\$155.00	SHS02	
(d) Per OC-1	\$100.00	\$170.00	SHSCC	
(e) Per OC-3				
- 2 Fiber	\$240.00	\$99.00	SHSCD	
- 4 Fiber	\$425.00	\$99.00	SHS04	
(f) Per OC-12				
- 2 Fiber	\$640.00	\$99.00	SHSCF	
- 4 Fiber	\$1280.00	\$99.00	SHSC9	
(g) Per 28 DS1 Channel System				
- DS3	\$650.00	\$130.00	SHSW8	
- STS-1	\$750.00	\$130.00	SHSCS	
(h) Per DS1 on 28 DS1 Channel System				
- DS3	\$12.00	\$130.00	SHSCA	
- STS-1	\$40.00	\$83.00	SHSCG	
(i) Per OC-48				
- 2 Fiber	\$1600.00	\$650.00	SHSCJ	
- 4 Fiber	\$3200.00	\$650.00	SHSCK	
(j) Per DS1 within an STS-1 Asymmetrical Arrangement <sup>1</sup>	\$25.00	\$360.00	SHSCH	
(k) Per DS3 (Asymmetrical with DS1) <sup>1</sup>	\$550.00	\$400.00	SHSCT	
(l) Per Flex DS1	\$35.00	\$160.00	SHSCQ	(N)

Note 1: See Page 6-75.10 for the rate application of these interfaces.

ACCESS SERVICE

6 - BellSouth SWA Service (Cont'd)

6.8 Rates and Charges (Cont'd)

6.8.1 BellSouth SWA Transport (Cont'd)

(K) BellSouth Dedicated Ring - Self-healing Multi-nodal Alternate Route Topology Ring - Transport Payment Plan (Cont'd)

	<u>Per Month Rates</u>			<u>USOC</u>
	<u>A</u> 12-36 Months	<u>B</u> 37-60 Months	<u>C</u> 61-96 Months	
(6) Customer Channel Interface (Per Customer Node) (Cont'd)				
(e) Per OC-3				
- 2 Fiber	\$170.00	\$150.00	\$140.00	SHS1D
- 4 Fiber	\$340.00	\$300.00	\$280.00	SHS15
(f) Per OC-12				
- 2 Fiber	\$484.00	\$446.00	\$408.00	SHS1F
- 4 Fiber	\$969.00	\$893.00	\$816.00	SHS19
(g) Per OC-48				
- 2 Fiber	\$1325.00	\$1215.00	\$1050.00	SHS1A
- 4 Fiber	\$2650.00	\$2430.00	\$2100.00	SHS1B
(h) Per DS1 within an STS-1 Asymmetrical Arrangement <sup>1</sup>	\$22.00	\$20.00	\$18.00	SHSBS
(i) Per DS3 (Asymmetrical with DS1) <sup>1</sup>	\$450.00	\$400.00	\$350.00	SHS1T
(j) Per Flex DS1	\$34.00	\$27.00	\$21.00	SHS1Q (N)
(7) Central Office Node (Per Central Office Node)				
(a) OC-1 Capacity	\$360.00	\$315.00	\$270.00	SHSH4
(b) OC-3 Capacity	\$990.00	\$900.00	\$810.00	SHSH3
(c) OC-3+ Capacity	\$1845.00	\$1575.00	\$1350.00	SHSH5
(d) OC-12 Capacity	\$1980.00	\$1800.00	\$1575.00	SHSH1
(e) OC-48 Capacity	\$4410.00	\$4050.00	\$3510.00	SHSH8
(f) OC-48+ Capacity	\$4410.00	\$4050.00	\$3510.00	SHSH9
(g) OC-192 Capacity	\$9375.00	\$8250.00	\$7300.00	SHSH7
(h) OC-192+ Capacity	\$9375.00	\$8250.00	\$7300.00	SHSH2

Note 1: See Page 6-75.10 for the application of these interfaces.

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

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

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

#### (K) BellSouth Dedicated Ring - Self-healing Multi-nodal Alternate Route Topology Ring - Transport Payment Plan (Cont'd)

	<u>Per Month Rates</u>			<u>USOC</u>
	<u>A</u> 12-36 <u>Months</u>	<u>B</u> 37-60 <u>Months</u>	<u>C</u> 61-96 <u>Months</u>	
(8) Central Office Channel Interface (Per Central Office Node)				
(a) Per DS1	\$30.00	\$25.00	\$20.00	SHSCB
(b) Per DS3	\$85.00	\$80.00	\$75.00	SHSYT
(c) Per STS-1	\$105.00	\$100.00	\$90.00	SHS02
(d) Per OC-1	\$90.00	\$80.00	\$75.00	SHSCC
(e) Per OC-3				
- 2 Fiber	\$170.00	\$150.00	\$140.00	SHSCD
- 4 Fiber	\$320.00	\$280.00	\$260.00	SHS04
(f) Per OC-12				
- 2 Fiber	\$420.00	\$382.00	\$344.00	SHSCF
- 4 Fiber	\$841.00	\$765.00	\$688.00	SHSC9
(g) Per 28 DS1 Channel System				
- DS3	\$550.00	\$500.00	\$450.00	SHSW8
- STS-1	\$650.00	\$600.00	\$575.00	SHSCS
(h) Per DS1 on 28 DS1 Channel System				
- DS3	\$12.00	\$9.00	\$7.00	SHSCA
- STS-1	\$35.00	\$30.00	\$25.00	SHSCG
(i) Per OC-48				
- 2 Fiber	\$1325.00	\$1215.00	\$1050.00	SHSCJ
- 4 Fiber	\$2650.00	\$2430.00	\$2100.00	SHSCK
(j) Per DS1 within an STS-1 Asymmetrical Arrangement <sup>1</sup>	\$22.00	\$20.00	\$18.00	SHSCH
(k) Per DS3 (Asymmetrical with DS1) <sup>1</sup>	\$450.00	\$400.00	\$350.00	SHSCT
(l) Per Flex DS1	\$30.00	\$25.00	\$20.00	SHSCQ (N)

Note 1: See Page 6-75.10 for the application of these interfaces.

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7- Special Access (a.k.a. BellSouth SPA) Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.11 Self-healing Rings (Cont'd)

(A) Self-healing Multi-nodal Alternate Route Topology Ring  
 (SMARTRing) Service (a.k.a. Bell South SPA Dedicated Ring) (Cont'd)

SMARTRing service (a.k.a. Bell South SPA Dedicated Ring) Channel  
 Interfaces are available as follows:

Channel Interfaces	Nodes								
	OC-1	OC-3	OC-3+	OC-12	OC-48	OC-48+	OC-192	OC-192+	
DS1	Yes	Yes	Yes	No	No <sup>1</sup>	No <sup>1</sup>	No <sup>1</sup>	No <sup>1</sup>	
DS3	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes <sup>3</sup>	
STS-1	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes <sup>3</sup>	
OC-1 <sup>2</sup>	No	No	No	Yes	Yes	Yes	No	No	
OC-3	No	No	No	Yes	Yes	Yes	Yes	Yes	
OC-12	No	No	No	No	Yes	Yes	Yes	Yes <sup>3</sup>	
28 DS1 Channel Sys (DS3)	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes <sup>3</sup>	
28 DS1 Channel Sys (STS-1)	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes <sup>3</sup>	
OC-48	No	No	No	No	No	No	Yes	Yes	
DS3 (Asymmetrical with DS1)	No	Yes	Yes	Yes	Yes	No	Yes	No	(C)
DS1 within an STS-1 Asymmetrical Arrangement	No	Yes	Yes	No	No	No	No	No	
1000 Mbps	No	No	No	No	Yes <sup>4</sup>	Yes <sup>4</sup>	Yes <sup>4</sup>	Yes <sup>4</sup>	
Flex DS1	No	No	No	Yes	Yes	No	Yes	No	(N)

SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) interfaces may be ordered as asymmetrical (i.e., a circuit enters one node at a lower level interface and exits at another node at a higher level interface).

The Flex DS1 interface provides customers shared STS-1 capabilities at the ring level such that customers may route DS1s within an STS-1 between various nodes on the ring. The maximum quantity of Flex DS1 interfaces available at a node is 96. For DS1 interface requirements greater than the 96 Flex DS1 capability, standard DS1 interfaces are available via OC-1, OC-3 and OC-3+ Overlay Ring Arrangements or 28 DS1 Channel Systems. (N)

Note 1: DS1 interfaces are available via OC-1, OC-3, and OC-3+ Overlay Ring Arrangements or 28 DS1 Channel Systems only.

Note 2: OC-1 interfaces are only available for use with OC-1 Overlay Ring Arrangements.

Note 3: DS3, STS-1, 28 DS1 Channel System (DS3) and 28 DS1 Channel System (STS-1) interfaces are only available on rings installed on or after February 26, 2003.

Note 4: Available on rings installed on or after September 30, 2003. 1000 Mbps transport channel interfaces do not contain any monitoring capability above the physical layer.

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### 7- Special Access (a.k.a. BellSouth SPA) Service (Cont'd)

#### 7.2 Service Descriptions (Cont'd)

##### 7.2.11 Self-healing Rings (Cont'd)

###### (A) Self-healing Multi-nodal Alternate Route Topology Ring (SMARTRing) Service (a.k.a. Bell South SPA Dedicated Ring) (Cont'd)

The DS3 (Asymmetrical with DS1) interface allows a customer to aggregate DS1s originating from multiple nodes on a ring into a single DS3 interface at a designated node. A DS3 (Asymmetrical with DS1) interface has the capacity to aggregate 28 DS1s.

The DS3 (Asymmetrical with DS1) may interface at an OC-12, OC-48 or OC-192 node with a Flex DS1 interface.

(N)  
(N)

The DS1 within an STS-1 Asymmetrical Arrangement interface rate element applies in lieu of the STS-1 interface for the higher level termination of an asymmetrical arrangement when the lower level interface is a DS1.

SMARTRing<sup>®</sup> service OC-3, OC-12, or OC-48 channel interfaces are associated with optical circuits within a SMARTRing<sup>®</sup> service arrangement. These optical circuits may be provisioned as concatenated. When an optical circuit is provisioned as concatenated, the multiple STS-1s within the optical circuit are provided as a single entity with a single overhead channel.

SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) Overlay Ring Arrangements are available as follows

###### OVERLAYING SMARTRing Service (a.k.a. BellSouth SPA Dedicated Ring)

###### Host SMARTRing Service (a.k.a. BellSouth SPA Dedicated Ring)

	<u>OC-12</u>	<u>OC-48</u>	<u>OC-48+</u>	<u>OC-192</u>	<u>OC-192+</u>
OC-1	X	X	X		
OC-3	X	X	X	X	X
OC-3+		X	X	X	X
OC-12		X	X	X	X
OC-48				X	X

SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) is connectible at Telephone Company Central Offices to any 44.736 Mbps and/or 1.544 Mbps services as provided in Section 7 of this tariff. Rates and charges for such other services are as set forth in the applicable sections of this tariff for such other services.

Shared Network Arrangements will not be provided with SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) at the ring level. Shared Network Arrangements as defined in Section 2.6 apply at the channel interface level only.

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# ACCESS SERVICE

## 7 - Special Access (a.k.a. BellSouth SPA) Service (Cont'd)

### 7.5 Rates and Charges (Cont'd)

#### 7.5.14 Self-healing Rings (Cont'd)

#### (A) Self-healing Multi-nodal Alternate Route Topology Ring (SMARTRing Service) (a.k.a. BellSouth SPA Dedicated Ring) (Cont'd)

#### (6) Customer Channel Interface (Per Customer Node)

	Nonrecurring Charge	Month-to-Month	USOC	
(a) Per DS1	\$210.00	\$ 35.00	SHNBB	
(b) Per DS3	\$150.00	\$ 170.00	SHNZT	
(c) Per STS-1	\$195.00	\$ 220.00	SHN13	
(d) Per OC-1	\$200.00	\$ 100.00	SHN1C	
(e) Per OC-3				
- 2 Fiber	\$190.00	\$ 240.00	SHN1D	
- 4 Fiber	\$190.00	\$ 475.00	SHN15	
(f) Per OC-12				
- 2 Fiber	\$200.00	\$ 715.00	SHN1F	
- 4 Fiber	\$200.00	\$1430.00	SHN19	
(g) Per OC-48				
- 2 Fiber	\$420.00	\$1600.00	SHN1A	
- 4 Fiber	\$420.00	\$3200.00	SHN1B	
(h) Per DS1 within an STS-1 Asymmetrical Arrangement <sup>1</sup>	\$330.00	\$25.00	SHNBS	
(i) Per DS3 (Asymmetrical with DS1) <sup>2</sup>	\$360.00	\$550.00	SHN1T	
(j) Per 1000 Mbps <sup>3</sup>	\$300.00	\$740.00	SHN1K	
(k) Per Flex DS1	\$275.00	\$35.00	SHN1Q	(N)

Note 1: The DS1 within an STS-1 Asymmetrical Arrangement interface rate element applies in lieu of the STS-1 interface for the higher level termination of an asymmetrical arrangement when the lower level interface is a DS1.

Note 2: The DS3 (Asymmetrical with DS1) interface allows a customer to aggregate DS1s originating from multiple nodes on a ring into a single DS3 interface at a designated node.

A DS3 (Asymmetrical with DS1) interface has the capacity to aggregate 28 DS1s. The DS3 (Asymmetrical with DS1) may interface at an OC-12, OC-48 or OC-192 node with a Flex DS1 interface. (N)  
 (N)  
 (N)

Note 3: Available on rings installed on or after September 30, 2003.

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## 7 - Special Access (a.k.a. BellSouth SPA) Service (Cont'd)

### 7.5 Rates and Charges (Cont'd)

#### 7.5.14 Self-healing Rings (Cont'd)

##### (A) Self-healing Multi-nodal Alternate Route Topology Ring (SMARTRing Service a.k.a. BellSouth SPA Dedicated Ring) (Cont'd)

##### (8) Central Office Channel Interface (Per Central Office Node)

	<u>Nonrecurring Charge</u>	<u>Month-to-Month</u>	<u>USOC</u>
(a) Per DS1	\$135.00	\$ 35.00	SHNCB
(b) Per DS3	\$200.00	\$ 115.00	SHNYT
(c) Per STS-1	\$235.00	\$ 150.00	SHN02
(d) Per OC-1	\$250.00	\$ 100.00	SHNCC
(e) Per OC-3			
- 2 Fiber	\$175.00	\$ 240.00	SHNCD
- 4 Fiber	\$175.00	\$ 425.00	SHN04
(f) Per OC-12			
- 2 Fiber	\$180.00	\$ 640.00	SHNCF
- 4 Fiber	\$180.00	\$1280.00	SHNC9
(g) Per 28 DS1 Channel System			
- DS3	\$220.00	\$ 650.00	SHNW8
- STS-1	\$200.00	\$ 750.00	SHNCS
(h) Per DS1 on 28 DS1 Channel System			
- DS3	\$200.00	\$ 12.00	SHNCA
- STS-1	\$135.00	\$ 40.00	SHNCG
(i) Per OC-48			
- 2 Fiber	\$650.00	\$1600.00	SHNCJ
- 4 Fiber	\$650.00	\$3200.00	SHNCK

(M)

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7 - Special Access (a.k.a. BellSouth SPA) Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.14 Self-healing Rings (Cont'd)

(A) Self-healing Multi-nodal Alternate Route Topology Ring  
(SMARTRing Service) (a.k.a. BellSouth SPA Dedicated Ring) (Cont'd)

(8) Central Office Channel Interface (Per Central Office Node) (Cont'd) (N)

	Nonrecurring Charge	Month-to-Month	USOC	(N)
				(N)
(j) Per DS1 within an STS-1 Asymmetrical Arrangement <sup>1</sup>	\$360.00	\$ 25.00	SHNCH	(M) (M)
(k) Per DS3 (Asymmetrical with DS1) <sup>2</sup>	\$400.00	\$ 550.00	SHNCT	(M) (M)
(l) Per 1000 Mbps	\$300.00	\$ 740.00	SHNCW	(M)
(m) Per Flex DS1	\$160.00	\$35.00	SHNCQ	(N)

Note 1: The DS1 within an STS-1 Asymmetrical Arrangement interface rate  
element applies in lieu of the STS-1 interface for the higher level  
termination of an asymmetrical arrangement when the lower level  
interface is a DS1. (M)  
(M)  
(M)  
(M)

Note 2: The DS3 (Asymmetrical with DS1) interface allows a customer to  
aggregate DS1s originating from multiple nodes on a ring into a  
single DS3 interface at a designated node. (M)  
(M)  
(M)

A DS3 (Asymmetrical with DS1) interface has the capacity to aggregate  
28 DS1s. The DS3 (Asymmetrical with DS1) may interface at an OC-12,  
OC-48 or OC-192 node with a Flex DS1 interface. (N)  
(N)  
(N)

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## 7 - Special Access (a.k.a. BellSouth SPA) Service (Cont'd)

### 7.5 Rates and Charges (Cont'd)

#### 7.5.14 Self-healing Rings (Cont'd)

#### (A) Self-healing Multi-nodal Alternate Route Topology Ring (SMARTRing Service) (a.k.a. BellSouth SPA Dedicated Ring) (Cont'd)

#### (6) Customer Channel Interface (Per Customer Node)

		<u>Transport Payment Plan Rates</u>			
	<u>Non- Recurring Charge</u>	<u>A 12-36 Months</u>	<u>B 37-60 Months</u>	<u>C 61-96 Months</u>	<u>USOC</u>
		<u>Per Month Rates</u>			
(a) Per DS1	\$ 0.00	\$ 34.00	\$ 27.00	\$21.00	SHNBB
- Vintage Rate*	-	\$ 30.00	\$ 25.00	\$20.00	SHNBB
(b) Per DS3	\$ 0.00	\$85.00	\$80.00	\$75.00	SHNZT
(c) Per STS-1	\$ 0.00	\$170.00	\$150.00	\$140.00	SHN13
(d) Per OC-1	\$ 0.00	\$ 90.00	\$ 80.00	\$ 75.00	SHN1C
(e) Per OC-3					
- 2 Fiber	\$ 0.00	\$170.00	\$150.00	\$140.00	SHN1D
- 4 Fiber	\$ 0.00	\$340.00	\$300.00	\$280.00	SHN15
(f) Per OC-12					
- 2 Fiber	\$ 0.00	\$484.00	\$446.00	\$408.00	SHN1F
- 4 Fiber	\$ 0.00	\$969.00	\$893.00	\$816.00	SHN19
(g) Per OC-48					
- 2 Fiber	\$ 0.00	\$1325.00	\$1215.00	\$1050.00	SHN1A
- 4 Fiber	\$ 0.00	\$2650.00	\$2430.00	\$2100.00	SHN1B

(M)

\* Rate in effect prior to December 2, 1997.

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(N)

7 - Special Access (a.k.a. BellSouth SPA) Service (Cont'd)

(N)

7.5 Rates and Charges (Cont'd)

(N)

7.5.14 Self-healing Rings (Cont'd)

(N)

(A) Self-healing Multi-nodal Alternate Route Topology Ring  
(SMARTRing Service)(a.k.a. BellSouth SPA Dedicated Ring) (Cont'd)

(N)

(N)

(6) Customer Channel Interface (Per Customer Node) (Cont'd)

(N)

Transport Payment Plan Rates

(N)

Non- Recurring Charge	A	B	C	USOC
	12-36	37-60	61-96	
	Months	Months	Months	
	<u>Per Month Rates</u>			

(N)

(N)

(N)

(N)

(h) Per DS1 within an  
 STS-1 Asymmetrical  
 Arrangement<sup>1</sup>

\$ 0.00 \$22.00 \$20.00 \$18.00 SHNBS

(M)

(M)

(M)

(i) Per DS3 (Asymmetrical  
 with DS1)<sup>2</sup>

\$ 0.00 \$450.00 \$400.00 \$350.00 SHN1T

(M)

(M)

(j) Per 1000 Mbps

\$ 0.00 \$520.00 \$475.00 \$425.00 SHN1K

(M)

(k) Per Flex DS1

\$ 0.00 \$34.00 \$27.00 \$21.00 SHN1Q

(N)

Note 1: The DS1 within an STS-1 Asymmetrical Arrangement interface rate element applies in lieu of the STS-1 interface for the higher level termination of an asymmetrical arrangement when the lower level interface is a DS1.

(M)

(M)

(M)

(M)

Note 2: The DS3 (Asymmetrical with DS1) interface allows a customer to aggregate DS1s originating from multiple nodes on a ring into a single DS3 interface at a designated node.

(M)

(M)

(M)

A DS3 (Asymmetrical with DS1) interface has the capacity to aggregate 28 DS1s. The DS3 (Asymmetrical with DS1) may interface at an OC-12, OC-48 or OC-192 node with a Flex DS1 interface.

(N)

(N)

(N)

Certain material now appearing on this page previously appeared on 6th Revised Page 7-152.8.

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## ACCESS SERVICE

### 7 - Special Access (BellSouth SPA) Service (Cont'd)

#### 7.5 Rates and Charges (Cont'd)

##### 7.5.14 Self-healing Rings (Cont'd)

#### (A) Self-healing Multi-nodal Alternate Route Topology Ring (SMARTRing Service) (a.k.a. BellSouth SPA Dedicated Ring) (Cont'd)

##### (8) Central Office Channel Interface (Per Central Office Node)(Cont'd)

<u>Transport Payment Plan Rates</u>					
	<u>Non- Recurring Charge</u>	<u>A 12-36 Months</u>	<u>B 37-60 Months</u>	<u>C 61-96 Months</u>	<u>USOC</u>
		<u>Per Month Rates</u>			
(i) Per OC-48					
- 2 Fiber	\$ 0.00	\$1325.00	\$1215.00	\$1050.00	SHNCJ
- 4 Fiber	\$ 0.00	\$2650.00	\$2430.00	\$2100.00	SHNCK
(j) Per DS1 within an STS-1 Asymmetrical Arrangement <sup>1</sup>	\$ 0.00	\$22.00	\$20.00	\$18.00	SHNCH
(k) Per DS3 (Asymmetrical with DS1) <sup>2</sup>	\$ 0.00	\$450.00	\$400.00	\$350.00	SHNCT
(l) Per 1000 Mbps	\$ 0.00	\$520.00	\$475.00	\$425.00	SHNCW
(m) Per Flex DS1	\$ 0.00	\$30.00	\$25.00	\$20.00	SHNCQ (N)

Note 1: The DS1 within an STS-1 Asymmetrical Arrangement interface rate element applies in lieu of the STS-1 interface for the higher level termination of an asymmetrical arrangement when the lower level interface is a DS1.

Note 2: The DS3 (Asymmetrical with DS1) interface allows a customer to aggregate DS1s originating from multiple nodes on a ring into a single DS3 interface at a designated node.

A DS3 (Asymmetrical with DS1) interface has the capacity to aggregate 28 DS1s. The DS3 (Asymmetrical with DS1) may interface at an OC-12, OC-48 or OC-192 node with a Flex DS1 interface. (N)  
 (N)  
 (N)