

BELLSOUTH TELECOMMUNICATIONS, INC.
 BY: Operations Manager - Pricing
 29G57, 675 W. Peachtree St., N.E.
 Atlanta, Georgia 30375
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ACCESS SERVICE
 CHECK SHEET

The Title Page and Pages 1 to 29-48 inclusive of this tariff are effective as of the date shown.

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1	908th*	9.0.4.1	14th	27	6th
1.1	9th	9.0.4.2	3rd	27.0.1	4th
2	249th	9.0.5	54th	27.1	5th
2.1	97th	9.0.5.0.1	Original	27.2	8th
3	81st	9.0.5.1	40th	27.3	5th
3.1	14th	9.0.5.2	60th	27.4	6th
4	182nd	9.0.5.2.1	22nd	27.5	1st
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5	167th*	9.0.5.3	18th	27.6	6th
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6	104th	12	13th	27.7.1.1.1	Original
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7.1	2nd	14.1	4th	27.8	2nd
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8.1	61st	16	4th	28	6th
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9.0.2.1	Original	22.1	9th	36	5th
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9.0.3.1	1st	23.1	Original	38	8th
9.0.4	19th	24	8th	39	5th
9.0.4.0.1	15th	25	12th	40	7th

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ACCESS SERVICE

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 ordered and installed after June 30, 2006, is available with an optional feature and function capability in which a customer may utilize all or part of his SMARTRing service to establish an adjunct Virtual Packet Ring. A Virtual Packet Ring is separate and apart from the SONET capabilities associated with high capacity channel transport via DS1 through OC-48 interfaces. A Virtual Packet Ring provides the capability for a customer to transport Ethernet LAN traffic utilizing Basic Shared Ethernet LAN Access Links that have best effort service capabilities in which the throughput associated with a Virtual Packet Ring are controlled/affected by the customer's traffic and network configuration. Since this is a best effort service, the Telephone Company (C) does not guarantee any performance levels including packet loss, latency (C) or jitter of the customer's network if the customer chooses to (C) oversubscribe his network. Problems associated with throughput due to (C) the best effort service capabilities of a Virtual Packet Ring do not constitute a service interruption for which a credit allowance would apply.

SMARTRing service (a.k.a. Bell South SPA Dedicated Ring) Basic Shared Ethernet LAN Access Links are available as follows:

<u>Access Links</u>	<u>NODES</u>						
	OC-3	OC-3+	OC-12	OC-48	OC-48+	OC-192	OC-192+
10 Mbps Basic Shared Ethernet LAN Access Link - Electrical	No	No	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹
100 Mbps Basic Shared Ethernet LAN Access Link - Electrical	No	No	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹
100 Mbps Basic Shared Ethernet LAN Access Link - Optical	No	No	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹
Fractional 1000 Mbps Basic Shared Ethernet LAN Access Link - Optical at 50 Mbps, 150 Mbps, 300 Mbps or 450 Mbps	No	No	Yes ¹	Yes ¹	Yes ¹	Yes ¹	Yes ¹
Fractional 1000 Mbps Basic Shared Ethernet LAN Access Link - Optical at 600 Mbps	No	No	No	Yes ¹	Yes ¹	Yes ¹	Yes ¹

SMARTRing service Basic Shared Ethernet LAN Access Links are available based on equipment capability and a customer's requested service configuration. Upon a customer request for Basic Shared Ethernet LAN Access Links, equipment capability associated with the requested configuration shall be determined. Upon successful determination of the functionality of the customer's requested arrangement, the requested service shall be made available.

Note 1: Basic Shared Ethernet LAN Access Links are available based on equipment capability. Basic Shared Ethernet LAN multipoint interfaces allow the SONET "timeslots" to be available at multiple node locations as per TR 73582. Basic Shared Ethernet LAN Access Links at Central Office Nodes are available for connection to collocation arrangements only.

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ACCESS SERVICE

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)

For SMARTRing service (a.k.a. Bell South SPA Dedicated Ring) configured with a Virtual Packet Ring(s), an individual VPR requires multiple (i.e., two or more) Basic Shared Ethernet LAN Access Links. Individual Basic Shared Ethernet LAN Access Links associated with a VPR may be any size, as chosen by the customer. Based on a customer oversubscribing Access Links or a VPR, (i.e., placing an amount of traffic on an Access Link(s) or a VPR that is greater than the capacity of the Access Link(s) or VPR that is subscribed to by the customer), the performance levels including packet loss, latency or jitter of the customer's network may be affected. An individual SMARTRing service (a.k.a. Bell South SPA Dedicated Ring) arrangement may have multiple Virtual Packet Rings, up to and including the capacity of the ring. (C)
(C)
(C)
(C)
(C)
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(C)

SMARTRing service (a.k.a. Bell South SPA Dedicated Ring) Virtual Packet Rings may be established to work with either electrical or optical Basic Shared Ethernet LAN Access Links. A Virtual Packet Ring established associated with electrical access links will only work with electrical Basic Shared Ethernet LAN Access Links and a Virtual Packet Ring established associated with optical access links will only work with optical Basic Shared Ethernet LAN Access Links. Electrical and optical access links may not be mixed on the same Virtual Packet Ring.