

BELLSOUTH
 TELECOMMUNICATIONS, INC.
 LOUISIANA
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ACCESS SERVICES TARIFF

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E6. BELLSOUTH SWA SERVICE

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E6. BELLSOUTH SWA SERVICE

This section concurs in BellSouth Telecommunications, LLC's (BST's) Tariff FCC No. 1, Section 6, which can be accessed via the following hypertext link:

<http://cpr.att.com/pdf/fcc/1006.pdf>

Exceptions to this concurrence of BellSouth Telecommunications, LLC's (BST's) Tariff FCC No. 1, Section 6, are as listed below. The following cited exceptions relate to that specific section in the interstate Tariff FCC No. 1.

E6.1.1 BellSouth SWA Service Arrangements and Manner of Provision

E6.1.1 (A) BellSouth SWA FGA

In lieu of the language in Tariff FCC No. 1, the following applies to the intrastate jurisdiction.

BellSouth SWA FGA provides line side access to Company end office switches with an associated seven digit local telephone number for the use in originating and terminating communications to an Interexchange Carrier's intrastate service or a Company-provided, end-office based, intrastate private network switching service. When a customer certifies that it is providing an intrastate, interLATA private network switching function for the end user at its terminal location, the end user may order BellSouth SWA FGA for off-network access. Otherwise, the customer may order such access. An end user is restricted to ordering BellSouth SWA FGA for off-network access associated with private network switches. Additionally BellSouth SWA FGA FX/ONAL type services will be billed directly to the end user (subscriber) of these services. Customers are not restricted to the off-network access capability. Also, customers can order BellSouth SWA FGA in connection with providing interLATA foreign exchange service and MTS-like service. When associated with a Company-provided, end-office based private network switch, end users must order BellSouth SWA FGA for off-network access. When BellSouth SWA FGA service is ordered by an end user for use with a Company provided private network switch, the end user must specify the customer that provides the interLATA links of the private network service. If an end user provides the interLATA links of its private network, the end user may order BellSouth SWA FGA for off-network access. A more detailed description of BellSouth SWA FGA service is provided in E6.2.1 of Tariff FCC No 1.

The Company may bill BellSouth SWA FGA FX/ONAL type service directly to the customer's end user, in which case the end user will be subject to the deposit, payment and credit arrangements specified in E2.4.1 of this intrastate tariff.

E6.1.1 (J) BellSouth Local Number Portability Database Services do not apply to the intrastate jurisdiction.

E6.1.3 Rate Categories

The information surcharge is not applicable to the intrastate jurisdiction.

E6.1.3 (A) BellSouth SWA Transport

E6.1.3 (A)(1) In addition to the language in Tariff FCC No. 1, the following also applies to the intrastate jurisdiction. Switched Local Channel Switched Local Channel charge will be applicable when associated with services ordered by End Users which are utilizing a Company-provided, end office based private network switching system.

E6.1.3 (A) BellSouth SWA Transport

E6.1.3 (A) (6) Interface Group Arrangements

E6.1.3 (A) (6) (c) Interface Group 3 is not applicable to the intrastate jurisdiction.

E6.1.3 (A) (6) (i) CCS7 Signaling Connection Premises Interface Codes

ATM circuit emulation connecting to FGD trunks is not applicable to the intrastate jurisdiction.

E6.1.3 (A) (7) Optional Features

E6.1.3 (A) (7) (k) SWA BellSouth Customer Network Management Service Optional Feature

Customer Network Management Service Optional Feature is not applicable to the intrastate jurisdiction.

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E6. BELLSOUTH SWA SERVICE**E6.1 General (Cont'd)****E6.1.3 (A) (10) BellSouth Dedicated Ring**

E6.1.3 (A) (10) (j) Surveillance (per Node, per BellSouth Dedicated Ring) is not applicable to the intrastate jurisdiction.

E6.1.3 (F) BellSouth Local Number Portability Database Services do not apply to the intrastate jurisdiction.

E6.1.9 BellSouth Cross Connect Service

Intra-Office Collocation Cross Connect Service is not applicable to the intrastate jurisdiction.

E6.2 Provision And Description of BellSouth SWA Service Arrangements**E6.2.1 BellSouth SWA FGA****E6.2.1 (B) Optional Features**

E6.2.1 (B) (2) Common Switching Optional Features for use with WATS Access Lines (a.k.a. BellSouth SPA WATS Lines) do not apply to the intrastate jurisdiction.

E6.2.2 BellSouth SWA FGB**E6.2.2 (B) Optional Features**

E6.2.2 (B) (2) Common Switching Optional Features for use with WATS Access Lines (a.k.a. BellSouth SPA WATS Line) do not apply to the intrastate jurisdiction.

E6.2.4 BellSouth SWA FGD**E6.2.4 (A) Description**

E6.2.4 (A) (12) Government Emergency Telecommunications Service does not apply to the intrastate jurisdiction.

E6.2.4 (B) Optional Features**E6.2.4 (B) (1) Common Switching Optional Features**

E6.2.4 (B) (1) (f) International Carrier Option does not apply to the intrastate jurisdiction.

E6.2.4 (B) (1) (m) Carrier Identification Parameter (CIP) does not apply to the intrastate jurisdiction.

E6.2.7 (B) Optional Features and Basic Service Elements

E6.2.7 (B) (3) Common Switching Optional Features for use with WATS Access Lines (a.k.a. BellSouth SPA WATS Lines) do not apply to the intrastate jurisdiction.

E6.2.8 BellSouth SWA TSBSA**E6.2.8.1 BellSouth SWA TSBSA 1****E6.2.8.1 (B) Optional Features and Basic Service Elements**

E6.2.8.1 (B) (3) Common Switching Optional Features for use with WATS Access Lines (a.k.a. BellSouth SPA WATS Lines) do not apply to the intrastate jurisdiction.

E6.2.8.3 BellSouth SWA TSBSA 3**E6.2.8.3 (B) Optional Features****E6.2.8.3 (B) (1) Common Switching Optional Features**

E6.2.8.3 (B) (1) (e) International Carrier Option does not apply to the intrastate jurisdiction.

E6.2.8.3 (B) (1) (l) Carrier Identification Parameter (CIP) does not apply to the intrastate jurisdiction.

E6.2.11 BellSouth Local Number Portability Database Services do not apply to the intrastate jurisdiction.

E6.2.15 BellSouth Wavelength SWA Dedicated Ring Service Components are not applicable to the intrastate jurisdiction.

E6.2.17 BellSouth Wavelength SWA Channel Service Components are not applicable to the intrastate jurisdiction.

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E6. BELLSOUTH SWA SERVICE**E6.3 Common Switching and Transport Termination Optional Features****E6.3.1 Common Switching (BellSouth SWA FG Customers Only)**

E6.3.1 (A) (4) Automatic Number Identification (ANI)/Charge Number

Flex ANI is not applicable to the intrastate jurisdiction.

E6.3.2 Common Switching (BellSouth SWA FG and BellSouth SWA Basic Serving Arrangement Customers)

E6.3.2 (A) (13) International Carrier Option does not apply to the intrastate jurisdiction.

E6.3.2 (A) (20) Carrier Identification Parameter (CIP) does not apply to the intrastate jurisdiction.

E6.3.3 Basic Service Elements (BellSouth SWA Basic Serving Arrangement Customers Only)

E6.3.3 (A) Inter-Switch Simplified Message Desk Interface (ISMDI) does not apply to the intrastate jurisdiction.

E6.3.3 (A) (5) Inter-Switch Simplified Message Desk Interface (ISMDI) does not apply to the intrastate jurisdiction.

E6.5 Obligations Of The Company**E6.5.5 Determination Of Number Of Transmission Paths**

In addition to the language in Tariff FCC No. 1, the following also applies to the intrastate jurisdiction. Any specialized routing or additional diversity requirements of the IC are provided as set forth in E11 of this intrastate tariff.

E6.7 Rate Regulations

Area Commitment Plan (ACP) is not applicable to the intrastate jurisdiction.

E6.7.1 Description and Application of Rates and Charges**E6.7.1 (B) Usage Rates**

E6.7.1 (B) (4) BellSouth Local Number Portability Database Services do not apply to the intrastate jurisdiction.

E6.7.1(C) Nonrecurring Charges**E6.7.1(C) (3) Service Rearrangements**

E6.7.1(C) (3) (b) (xi) Flex ANI is not applicable to the intrastate jurisdiction.

E6.7.8 Measuring Access Minutes

The Louisiana Assumed Average Intrastate Access Minutes are:

Two-Way		Originating	Terminating
<u>Originating</u>	<u>Terminating</u>	<u>Only</u>	<u>Only</u>
3036	3338	5006	2889

E6.7.11 Message Unit Credit - Per Originating Feature Group A Access Minute \$ 0.00133

E6.7.15 Information Surcharge is not applicable to the intrastate jurisdiction.

E6.7.23 BellSouth Wavelength SWA Channel Service Components are not applicable to the intrastate jurisdiction.

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E6. BELLSOUTH SWA SERVICE

E6.8 Rates and Charges

E6.8.1 BellSouth SWA Transport

E6.8.1 (A) BellSouth SWA Local Channel – Plan A and Plan B rates are not applicable to the intrastate jurisdiction.

E6.8.1 (A) (e) End office Base Private Network			NRC	MRC
Per Local Channel	USOC	TEFHK	\$ 14.81	\$5.09

E6.8.1 (B) BellSouth SWA Interoffice Channel – Plan A and Plan B rates are not applicable to the intrastate jurisdiction.

E6.8.1(C)(2)a	Dedicated Tandem Trunk Port per month per port	<u>Originating</u>
	USOC	3PO3X
	- per dedicated DS0/VG trunk port required	\$ 9.47
	USOC	3PO4X
	- per dedicated DS1 trunk port required	\$ 139.98

E6.8.1 (G) Optional Features

E6.8.1 (G) (6) Channelization

E6.8.1 (G) (6)(a) DS3 Channelization – Plan A and Plan B rates are not applicable to the intrastate jurisdiction.

E6.8.1.1 Vintage Rates

E6.8.1.1 (A) General Regulations

Term Pricing plan vintage rates are those rates that apply to existing services provided under a term pricing plan in the event that the Telephone Company initiates a rate increase. Vintage rates, as set forth following, are classified as vintage because the Telephone Company ensures that rates provided under the term pricing plan will not be increased by the Telephone Company above the term pricing plan term.

E6.8.1.1 (B) The following rates apply to Switched Transport Services installed before July 2, 2013

BellSouth Dedicated Ring - Self-healing Multi-nodal Alternate Route Topology Ring

RATE ELEMENT	ZONE	USOC	Rates
SMARTRing IOC OC-192+ 12-36 Mo		1HS1C	\$ 450.00
SMARTRing IOC OC-192+ 37-60 Mo		1HS1C	\$ 400.00
SMARTRing IOC OC-192+ 61-96 Mo		1HS1C	\$ 380.00

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E6. BELLSOUTH SWA SERVICE**E6.8 Rates and Charges (Cont'd)****E6.8.1.1 Vintage Rates (Cont'd)****E6.8.1.1 (B) (Cont'd)**BellSouth SWA Managed Shared Network Service

RATE ELEMENT	ZONE	USOC	Rates	
MSNS DS1 IOC - 0-8 Miles 60 Mo	1	1L5MS	\$ 110.00	
MSNS DS1 IOC - 0-8 Miles 60 Mo	2	1L5MS	\$ 130.00	
MSNS DS1 IOC - 0-8 Miles 60 Mo	3	1L5MS	\$ 180.00	
MSNS DS1 IOC - 9-25 Miles 60 Mo	1	1L5MS	\$ 200.00	
MSNS DS1 IOC - 9-25 Miles 60 Mo	2	1L5MS	\$ 240.00	
MSNS DS1 IOC - 9-25 Miles 60 Mo	3	1L5MS	\$ 300.00	
MSNS DS1 IOC - 25+ Miles 60 Mo	1	1L5MS	\$ 115.00	
MSNS DS1 IOC - 25+ Miles 60 Mo	2	1L5MS	\$ 126.50	
MSNS DS1 IOC - 25+ Miles 60 Mo	3	1L5MS	\$ 138.00	
MSNS DS1 IOM - 25+ Miles 60 Mo	1	1L5MS	\$ 5.70	
MSNS DS1 IOM - 25+ Miles 60 Mo	2	1L5MS	\$ 6.60	
MSNS DS0 IOC - 0-8 Miles 60 Mo		1L5MS	\$ 22.00	
MSNS DS0 IOC - 9-25 Miles 60 Mo		1L5MS	\$ 38.00	
MSNS DS0 IOC - 25+ Miles 60 Mo		1L5MS	\$ 20.00	
MSNS DS0 IOM - 25+ Miles 60 Mo		1L5MS	\$ 1.40	
MSNS DS1/DS0 Interface - Per Interface 60 Mo	1	OHS1S	\$ 35.00	(T)
MSNS DS1 Message Trunk Interface - 60 Mo	1	OHS1M	\$ 100.00	(T)
MSNS DS1 Message Trunk Interface - 60 Mo	2	OHS1M	\$ 120.00	(T)
MSNS DS1 Message Trunk Interface - 60 Mo	3	OHS1M	\$ 140.00	(T)
MSNS DS0 - per line side connection - 60 Mo		OHSOL	\$ 19.00	(T)
MSNS DS0 - per trunk side connection - 60 Mo		OHSOT	\$ 19.00	(T)
MSNS - LC (5 DS3) 60 Mo	1	OHS3L	\$ 3,685.00	
MSNS - LC (6 DS3) 60 Mo	1	OHS3L	\$ 3,785.00	
MSNS - LC (7 DS3) 60 Mo	1	OHS3L	\$ 3,885.00	
MSNS - LC (8 DS3) 60 Mo	1	OHS3L	\$ 3,985.00	
MSNS - LC (9 DS3) 60 Mo	1	OHS3L	\$ 4,085.00	
MSNS - LC (10 DS3) 60 Mo	1	OHS3L	\$ 4,185.00	
MSNS - LC (11 DS3) 60 Mo	1	OHS3L	\$ 4,285.00	
MSNS - LC (12 DS3) 60 Mo	1	OHS3L	\$ 4,728.00	
MSNS - LC (13 DS3) 60 Mo	1	OHS3L	\$ 5,149.00	
MSNS - LC (14 DS3) 60 Mo	1	OHS3L	\$ 5,549.00	
MSNS - LC (15 DS3) 60 Mo	1	OHS3L	\$ 5,927.00	
MSNS - LC (16 DS3) 60 Mo	1	OHS3L	\$ 6,286.00	
MSNS - LC (17 DS3) 60 Mo	1	OHS3L	\$ 6,625.00	
MSNS - LC (18 DS3) 60 Mo	1	OHS3L	\$ 6,945.00	

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E6. BELLSOUTH SWA SERVICE

E6.8 Rates and Charges (Cont'd)

E6.8.1.1 Vintage Rates (Cont'd)

E6.8.1.1 (B) (Cont'd)

BellSouth SWA Managed Shared Network Service

RATE ELEMENT	ZONE	USOC	Rates
MSNS - LC (19 DS3) 60 Mo	1	OHS3L	\$ 7,247.00
MSNS - LC (20 DS3) 60 Mo	1	OHS3L	\$ 7,697.00
MSNS - LC (21 DS3) 60 Mo	1	OHS3L	\$ 8,147.00
MSNS - LC (22 DS3) 60 Mo	1	OHS3L	\$ 8,597.00
MSNS - LC (23 DS3) 60 Mo	1	OHS3L	\$ 9,047.00
MSNS - LC (24 DS3) 60 Mo	1	OHS3L	\$ 9,497.00
MSNS - LC (25 DS3) 60 Mo	1	OHS3L	\$ 9,947.00
MSNS - LC (26 DS3) 60 Mo	1	OHS3L	\$10,397.00
MSNS - LC (27 DS3) 60 Mo	1	OHS3L	\$10,847.00
MSNS - LC (28 DS3) 60 Mo	1	OHS3L	\$11,297.00
MSNS - LC (29 DS3) 60 Mo	1	OHS3L	\$11,747.00
MSNS - LC (30 DS3) 60 Mo	1	OHS3L	\$12,197.00

E6.8.2 Local Switching

E6.8.2(B)	Dedicated End Off Trunk Port Service	<u>Originating</u>
	USOC	3PO1X
	- Per dedicated DS0/VG trunk port required	\$ 9.47
	USOC	3PO2X
	- Per dedicated DS1 trunk port required	\$ 139.98

E6.8.2 (D) Common Switching (BellSouth SWA FG and BellSouth SWA Basic Serving Arrangement Customers)

International Carrier Option FID INCO does not apply to the intrastate jurisdiction.

Carrier Identification Parameter (CIP) USOC NR4CD does not apply to the intrastate jurisdiction.

E6.8.2 (E) Basic Service Elements (BellSouth SWA Basic Serving Arrangement Customers Only)

SMDI USOCs AVAS2, AVAS4, AVAS9 and AVAS6 are not applicable to the intrastate jurisdiction.

ISMDI USOCs AVBS1, AVBS2, AVBS4, AVBS9, AVBS6 and AVBSM are not applicable to the intrastate jurisdiction.

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E6. BELLSOUTH SWA SERVICE**E6.8 Rates and Charges (Cont'd)****E6.8.2 (J) BellSouth SWA 900 service NXX Activation Charge**

BellSouth SWA 900 service NXX Activation Charge -Per each Telephone
Company End Office Switch and Access Tandem in which translations are
required

NRC

First N9G1X Code submitted on ASR

\$ 43.61

Additional N9GAX Code submitted on same ASR

\$ 21.51

E6.8.4 Information Surcharge is not applicable to the intrastate jurisdiction

E6.8.5 Inside Moves

USOCs NRBM1, NRBM2 and NRBM3 are not applicable to the intrastate jurisdiction.

E6.8.6 Changes of Network Channel Interface Codes

USOC RDG is not applicable to the intrastate jurisdiction.

E6.8.8 Service Rearrangements

6.8.8(E) BellSouth SWA 500 Access Services dialing capability USOC NRBFQ is not applicable to the intrastate jurisdiction.

E6.8.8 (J) Reconfiguration Charges

USOCs PR1VM, PR1VR, PR11M, PR11R, PR13M, and PR13R are not applicable to the intrastate jurisdiction.

E6.8.9 Transfer of Service

USOC NRBPC is not applicable to the intrastate jurisdiction.

E6.8.11 BellSouth SWA Toll Free Dialing Ten Digit Screening Service

(D)

E6.8.12 BellSouth Local Number Portability Database Services do not apply to the intrastate jurisdiction.

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E6. BELLSOUTH SWA SERVICE**E6.8 Rates and Charges (Cont'd)**

(DELETED)

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11.2.2	1	Original
11.2.3	1	Original
11.2.4	1	Original
11.2.5	1	Original
11.2.6	1	Original
11.2.7	1	Original
11.2.8	7	6
11.2.9	1	Original
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E6. BELLSOUTH SWA SERVICE**E6.8 Rates and Charges (Cont'd)**

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56.1	3	2
56.1.1	3	2
56.2	9	8
56.2.1	2	1
56.3	3	2
56.4	5	4
56.5	5	4
56.6	1	Original
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56.8	1	Original
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E6. BELLSOUTH SWA SERVICE

(T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd)

BellSouth SWA FGs and *BellSouth SWA Basic Serving Arrangements* are arranged for either originating, terminating or two-way calling, based on the customer end office switching capacity ordered. Originating calling permits the delivery of calls from Company Exchange Service locations to the customer's premises. Terminating calling permits the delivery of calls from the customer's premises to Company Exchange Service locations. Two-way calling permits the delivery of calls in both directions, but not simultaneously. The Company will determine the type of calling to be provided unless the customer requests that a different type of directional calling is to be provided. In such cases, the Company will work cooperatively with the customer to determine the directionality.

(T)

Following are detailed descriptions of each of the available *BellSouth SWA* Service Arrangements. Each service arrangement is described in terms of its specific physical characteristics and calling patterns, the transmission specifications with which it is provided, the optional features available for use with it and the standard testing capabilities.

(T)

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E6. BELLSOUTH SWA SERVICE (T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd)

E6.2.1 BellSouth SWA FGA (T)

A. Description

1. **BellSouth SWA** FGA provides a line side termination at the first point of switching. The line side termination will be provided with either ground start supervisory signaling or loop start supervisory signaling. The type of signaling is at the option of the customer. (T)
2. **BellSouth SWA** FGA is provided in connection with Company-selected offices. The availability of the **BellSouth SWA** FGA will be limited to those switches capable of recording originating and terminating usage. **BellSouth SWA** FGA service arrangements served from switches that lack the required recording capability as of January 1, 1984 will be left in place. New arrangements and additions to existing arrangements will only be available from switches with measurement capability. (T)

At the option of the customer, **BellSouth SWA** FGA is provided on a single or multiple line group basis and is arranged for originating calling only, terminating calling only, or two-way calling. (T)
3. The Company shall select the first point of switching, within the selected LATA, at which the line side termination is to be provided unless the customer requests a different first point of switching and Company facilities and measurement capabilities are available to accommodate such a request. (T)
4. A seven digit local telephone number assigned by the Company is provided for access to **BellSouth SWA** FGA switching in the originating direction. The seven digit local telephone number will be associated with the selected end office switch and is of the form NXX-XXXX. (T)

If the customer requests a specific seven digit telephone number that is not currently assigned, and the Company can, with reasonable effort, comply with that request, the requested number will be assigned to the customer.
5. **BellSouth SWA** FGA switching, when used in the terminating direction, is arranged with dial tone start-dial signaling. When used in the terminating direction **BellSouth SWA** FGA switching may, at the option of the customer, be arranged for dial pulse or dual tone multifrequency address signaling, subject to availability of equipment at the first point of switching. When **BellSouth SWA** FGA switching is provided in a hunt group or uniform call distribution arrangement, all **BellSouth SWA** FGA switching will be arranged for the same type of address signaling. (T)
6. No address signaling is provided by the Company when **BellSouth SWA** FGA switching is used in the originating direction. Address signaling in such cases, if required by the customer, must be provided by the customer's end user using inband tone signaling techniques. Such inband tone address signals will not be regenerated by the Company and will be subject to the ordinary transmission capabilities of the **BellSouth SWA** Transport provided. (T)
7. **BellSouth SWA** FGA switching, when used in the terminating direction, may be used to access valid NXXs in the LATA of the dial tone office, local operator service (0- and 0+), Directory Assistance (411 where available and 555-1212), emergency reporting service (911 where available), exchange telephone repair (611 where available), time or weather announcement services of the Company, community information services of an information service provider, and other customer's services (by dialing the appropriate digits). Charges for **BellSouth SWA** FGA terminating calls requiring operator assistance or calls to 611 or 911 will only apply where sufficient call details are available. Additional non-access charges will also be billed on a separate account for (1) an operator surcharge, as set forth in the General Subscriber Services Tariffs, for local operator assistance (0- and 0+) calls; (2) calls to certain community information services, for which rates are applicable under Company General Subscriber Services Tariffs; and (3) calls from a **BellSouth SWA** FGA line to another customer's service in accordance with that customer's applicable service rates when the Company performs the billing function for that customer. (T)

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E6. BELLSOUTH SWA SERVICE

(T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd)

(T)

E6.2.1 BellSouth SWA FGA (Cont'd)

(T)

A. Description (Cont'd)

7. (Cont'd)

For calls to Directory Assistance (411), *BellSouth SWA* service terminating usage rates will not apply. Instead, *BellSouth SWA* FGA calls to this service are subject to the *BellSouth SWA* Directory Assistance Access service rates as set forth in E9.5.2. following. Additionally, calls to Directory Assistance are subject to the Directory Assistance Service Call rate set forth in E9.5.2.A.1. following.

(T)

8. When a *BellSouth SWA* FGA switching arrangement for an individual customer (a single line or entire hunt group) is discontinued at an end office, an intercept announcement is provided. This arrangement provides, for a limited period of time, an announcement that the service associated with the number dialed has been disconnected.

(T)

B. Optional Features

1. Common Switching Optional Features

- a. Hunt Group Arrangement
- b. Uniform Call Distribution Arrangement
- c. Nonhunting Number for use with Hunt Group Arrangement or Uniform Call Distribution Arrangement
- d. Call Denial
- e. Service Code Denial
- f. Enhanced Call Denial
- g. Call Screening

2. *BellSouth SWA* Transport Termination Optional Features

- a. Two-way operation with dial pulse address signaling and loop start supervisory signaling
- b. Two-way operation with dial pulse address signaling and ground start supervisory signaling
- c. Two-way operation with dual tone multifrequency address signaling and loop start supervisory signaling
- d. Two-way operation with dual tone multifrequency address signaling and ground start supervisory signaling
- e. Terminating operation with dial pulse address signaling and loop start supervisory signaling
- f. Terminating operation with dial pulse address signaling and ground start supervisory signaling
- g. Terminating operation with dual tone multifrequency address signaling and loop start supervisory signaling
- h. Terminating operation with dual tone multifrequency address signaling and ground start supervisory signaling
- i. Originating operation with loop start supervisory signaling
- j. Originating operation with ground start supervisory signaling

(T)

3. Certain other features which may be available in connection with *BellSouth SWA FGA* are provided under the Company's General Subscriber Services Tariffs. Examples are:

(T)

- a. Custom Calling Features
- b. Extensions in the same local exchange as the dial tone office

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E6. BELLSOUTH SWA SERVICE (T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd) (T)

E6.2.1 BellSouth SWA FGA (Cont'd) (T)

B. Optional Features (Cont'd)

4. *BellSouth SWA* Transport Optional Features (T)

- a. Supervisory Signaling (as set forth in E6.1.3.A. preceding)
- b. Customer Specified Entry Switch Receive Level

C. Transmission Specifications

BellSouth SWA FGA is provided with either Type B or Type C Transmission Specifications. The specifications for the associated parameters are guaranteed to the first point of switching. Type C Transmission Specifications are provided with Interface Group 1 and Type B is provided with Interface Groups 2, 6 and 9. Type DB Data Transmission Parameters are provided with *BellSouth SWA* FGA to the first point of switching. (T)

D. Testing Capabilities

BellSouth SWA FGA is provided, in the terminating direction where equipment is available, with seven digit access to balance (100 type) test line and milliwatt (102 type) test line. In addition to the tests described in E6.1.6. preceding which are included with the installation of service, additional Cooperative Acceptance Testing and Non-Scheduled Testing are available for *BellSouth SWA* FGA as set forth in E13.3.5. following. (T)

E6.2.2 BellSouth SWA FGB (T)

A. Description

1. *BellSouth SWA* FGB, when directly routed to an end office, is provided at appropriately equipped Company electronic end office switches. When provided via Company designated electronic access tandem switches, *BellSouth SWA* FGB Switching is provided at Company electronic and electromechanical end office switches. (T)
2. *BellSouth SWA* FGB is provided as trunk side switching through the use of end office or access tandem switch trunk equipment. The switch trunk equipment is provided with wink start start-pulsing signals and answer and disconnect supervisory signaling. (T)
3. *BellSouth SWA* FGB switching is provided with multifrequency address signaling in both the originating and terminating directions. Except for *BellSouth SWA* FGB switching provided with the automatic number identification (ANI) or rotary dial station signaling arrangements as set forth in E6.3, any other address signaling in the originating direction, if required by the customer, must be provided by the customer's end user using inband tone signaling techniques. Such inband tone address signals will not be regenerated by the Company and will be subject to the ordinary transmission capabilities of the *BellSouth SWA* Transport provided. (T)
4. The access code for *BellSouth SWA* FGB switching is a uniform access code. The form of the uniform access code is 950-0XXX or 950-1XXX for carriers. These uniform access codes will be the assigned access numbers of all *BellSouth SWA* FGB switched access service provided to the customer by the Company. (T)

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E6. BELLSOUTH SWA SERVICE

(T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd)

(T)

E6.2.2 BellSouth SWA FGB (Cont'd)

(T)

B. Optional Features (Cont'd)

3. *BellSouth SWA* Transport Optional Features

(T)

- a. Customer Specification of *BellSouth SWA* Transport Termination
- b. Supervisory Signaling (as set forth in E6.1.3.A. preceding)
- c. Customer Specified Entry Switch Receive Level

(T)

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E6. BELLSOUTH SWA SERVICE (T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd) (T)

E6.2.2 BellSouth SWA FGB (Cont'd) (T)

C. Transmission Specifications

BellSouth SWA FGB is provided with either Type B or Type C Transmission Specifications. The specifications for the associated parameters are guaranteed to the end office when routed directly or to the first point of switching when routed via an access tandem. Type C Transmission Specifications are provided with Interface Group 1 and Type B is provided with Interface Groups 2, 6 and 9. Type DB Data Transmission Parameters are provided with *BellSouth SWA* FGB to the first point of switching. (T)

D. Testing Capabilities

BellSouth SWA FGB is provided, in the terminating direction where equipment is available, with seven digit access to balance (100 type) test line, milliwatt (102 type) test line, nonsynchronous or synchronous test line, automatic transmission measuring (105 type) test line, data transmission (107 type) test line, loop around test line, short circuit test line and open circuit test line. In addition to the tests described in E6.1.6 preceding which are included with the installation of service, additional Cooperative Acceptance Testing, Automatic Scheduled Testing, Cooperative Scheduled Testing, Manual Scheduled Testing and Non-Scheduled Testing are available as set forth in E13.3.5. following. (T)

E6.2.3 BellSouth SWA FGC (T)

A. Description

1. *BellSouth SWA* FGC is provided at all Company end office switches on a direct trunk basis or via Company designated access tandem switches. *BellSouth SWA* FGC switching is provided to the customer (i.e., providers of MTS and WATS) at an end office switch unless *BellSouth SWA* FGD end office switching is provided in the same office. When *BellSouth SWA* FGD switching is available, *BellSouth SWA* FGC switching will not be provided. (T)
2. *BellSouth SWA* FGC is provided as trunk side switching through the use of end office or access tandem switch trunk equipment. The switch trunk equipment is provided with answer and disconnect supervisory signaling. Wink start start-pulsing signals are provided in all offices where available. In those offices where wink start start-pulsing signals are not available, delay dial start-pulsing signals will be provided unless immediate dial pulse signaling is provided, in which case no start-pulsing signals are provided. (T)
3. *BellSouth SWA* FGC is provided with multifrequency address signaling except in certain electromechanical end office switches where multifrequency signaling is not available. In such switches, the address signaling will be dial pulse, revertive pulse, or immediate dial pulse, whichever is available. Up to 12 digits of the called party number dialed by the customer's end user using dual tone multifrequency or dial pulse address signals will be provided by Company equipment to the customer's premises where the *BellSouth SWA* service terminates. Such called party number signals will be subject to the ordinary transmission capabilities of the *BellSouth SWA* Transport provided. (T)
4. No access code is required for *BellSouth SWA* FGC Switching. The telephone number dialed by the customer's end user shall be a seven or ten digit number for calls in the North American Numbering Plan (NANP). The form of the numbers dialed by the customer's end user is NXX-XXXX, 0 or 1 + NXX-XXXX, NPA + NXX-XXXX, or 0 or 1 + NPA + NXX-XXXX. (T)

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E6. BELLSOUTH SWA SERVICE

(T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd)

(T)

E6.2.3 BellSouth SWA FGC (Cont'd)

(T)

B. Optional Features (Cont'd)

1. Common Switching Optional Features (Cont'd)
 - g. Alternate Traffic Routing
 - h. Trunk Access Limitation
 2. Common Switching Optional Features For Use With WATS Access Lines (*a.k.a. BellSouth SPA WATS Line*)
 - a. End Office End User Line Service Screening for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Line*)
 - b. Hunt Group Arrangement for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Line*)
 - c. Uniform Call Distribution Arrangement for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Line*)
 - d. Nonhunting Number for use with Hunt Group Arrangement or Uniform Call Distribution Arrangement for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Line*)
 - e. Band Advance Arrangement for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Line*)
 3. **BellSouth SWA** Transport Termination Optional Features
 - a. Operator Trunks - i.e., Coin, Non-Coin and Combined Coin and Non-Coin. (Non-Coin Trunks are provided at Company electronic and electromechanical end offices. Coin and Combined Coin and Non-Coin are provided only at Company electronic end offices and other Company end offices where equipment is available.)
 4. **BellSouth SWA** Transport Optional Features
 - a. Supervisory Signaling (as set forth in E6.1.3. preceding)
 5. WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) Termination Optional Features
 - a. E & M Supervisory Signaling
- C. Transmission Specifications**
1. **BellSouth SWA** FGC is provided with either Type B or Type C Transmission Specifications as follows:
 - a. When routed directly to the end office either Type B or Type C is provided.
 - b. When routed to an access tandem only Type B is provided.
 - c. Type B or Type C is provided on the transmission path from the access tandem to the end office.
 2. Type C Transmission Specifications are provided with Interface Group 1 when routed directly to an end office. Type B is provided with Interface Groups 2, 6 and 9, whether routed directly to an end office or to an access tandem.
 3. Type DB Data Transmission Parameters are provided with **BellSouth SWA** FGC for the transmission path between the customer's premises and the end office when directly routed to the end office, and Type DB Data Transmission Parameters are provided for the transmission path between the customer's premises and the access tandem and between the access tandem and the end office when routed via an access tandem.

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E6. BELLSOUTH SWA SERVICE

(T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd)

(T)

E6.2.4 BellSouth SWA FGD (Cont'd)

(T)

B. Optional Features

1. Common Switching Optional Features
 - a. Automatic Number Identification (ANI) /Charge Number (CN)
 - b. Service Class Routing
 - c. Alternate Traffic Routing
 - d. Call Gapping Arrangement
 - e. Trunk Access Limitation
 - f. Cut-Through
 - g. AccuPulse® service Switching Capability
 - h. Calling Party Number (CPN)
 - i. Carrier Selection Parameter (CSP)
 - j. Access Transport Parameter
 - k. 950-XXXX Dialing Over *BellSouth SWA FGD*

(T)

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E6. BELLSOUTH SWA SERVICE (T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd) (T)

E6.2.5 BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service (Cont'd) (T)

B. Provision of Service (Cont'd)

2. The customer has the option of having the dialed 800 number (i.e., 800+NXX+XXXX) or the ten digit POTS number (i.e., NPA+NXX+XXXX) delivered. If the customer desires to have the POTS number delivered, the customer must order 800 to POTS number delivery as set forth in E13.3.12 following.
3. **BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service** will be provisioned in conjunction with **BellSouth SWA FGD** and **BellSouth SWA TSBSA 3** service with two exceptions (i.e., design blocking criteria and ANI information digits). (T)
 - a. Design blocking criteria is dependent on the status of the end office from which the service is provided (i.e., equipped with equal access capabilities or not equipped with equal access capabilities). The design blocking criteria for **BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service** is set forth in E6.5.7.A.4. following. (T)
 - b. Unless prohibited by technical limitations of the customer's terminating switch (e.g., different dialing plans or restrictions in the ability to identify various combinations of ANI information, i.e., 3 digit versus 10 digit ANI on certain calls), the customer's **BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service** traffic may, at the option of the customer, be combined in the same trunk group arrangement with the customer's non-**BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service** traffic. When required by technical limitations, or at the request of the customer, a separate trunk group will be established for **BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service**. 0+ and 0- calling arrangements are not available with **BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service**. (T)

BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service originating from equal access end offices and equal access tandems equipped with the SSP feature for customer identification will be provided using **BellSouth SWA FGD** or **BellSouth SWA TSBSA 3** signaling without overlap outpulsing. **BellSouth SWA FGD** and **BellSouth SWA TSBSA 3** signaling may be provided with or without three-digit or ten-digit ANI. **BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service** originating from equal access end offices not having equal access capability, will be provided to the customer in a **BellSouth SWA FGD/BellSouth SWA TSBSA 3** signaling format without overlap outpulsing. (T)

Additionally, ANI information digits which identify the call as an 800 call are also provided when the customer orders the ANI and POTS delivery optional features. The provision of these information digits is described in E6.3.1.A. and E6.3.3.A. following.
4. For **BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service** traffic originating from equal access end offices without the customer identification function, **BellSouth SWA FGD** and **BellSouth SWA TSBSA 3** service parameters as specified in E6.2.4 preceding and E6.2.9 following apply. (T)
5. For **BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service Traffic** Originating from all other end offices, **BellSouth SWA FGD** and **BellSouth SWA TSBSA 2** parameters as specified in E6.2.3 preceding and E6.2.9 following apply. (T)
6. Premises interface codes as set forth in E6.1.3 preceding for **BellSouth SWA FGD** and **BellSouth SWA TSBSA 3** also apply to **BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service**. (T)

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E6. BELLSOUTH SWA SERVICE (T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd) (T)

E6.2.7 BellSouth SWA 900 Service (Cont'd) (T)

Premises Interface Codes as set forth in E6.1.3. preceding for *BellSouth SWA* FGD and *BellSouth SWA* TSBSA 3 also apply to *BellSouth SWA* 900 service. (T)

The Company retains the right to administer its network in such a manner that the impact of traffic surges due to the peaked nature of *BellSouth SWA* 900 service traffic on other access service traffic is minimized. E6.3.2.A.12. notwithstanding, the Company may, when it deems necessary, implement network management controls to insure acceptable service levels. (T)

In order to ensure deployment of adequate protective network controls, the Company requires that the customer provide notification to the Company's Network Management Center at least two business days before any *BellSouth SWA* 900 service event for which a substantial call volume is expected during a short period of time (e.g., media stimulated event). Notification should include the nature, time, duration and frequency of the event, an estimated call volume, and the *BellSouth SWA* 900 service line number to be used. (T)

The customer is responsible for using *BellSouth SWA* 900 service in accordance with this Tariff. *BellSouth SWA* 900 service shall not be used for any communication which is prohibited by law, nor in any manner which is unlawful. It is not intended that *BellSouth SWA* 900 service be used for any communication which implicitly or explicitly invites, describes, stimulates, arouses, or otherwise refers to sexual conduct, or which contains sexual innuendoes which arouse or attempt to arouse sexual desire. Nor is it intended that *BellSouth SWA* 900 service be used or administered in conjunction with misleading, exploitative or similarly abusive business practices. The customer shall cooperate with the Company to resolve complaints which may result from such uses of *BellSouth SWA* 900 service. (T)

E6.2. BellSouth SWA LSBSA (T)

The *BellSouth SWA* LSBSA Service Category is virtually identical to that of *BellSouth SWA* FGA. *BellSouth SWA* LSBSA differs from *BellSouth SWA* FGA in three respects: the manner in which existing Local Switching Common Switching Optional Features are offered, the offering of new Basic Service Elements, and the resulting rate structure. (T)

BellSouth SWA LSBSA is an unbundled service category. Unbundling separates certain existing common switching optional features from the *BellSouth SWA* Basic Serving Arrangement. The resulting service category (i.e., *BellSouth SWA* FG less certain existing optional features) is *BellSouth SWA* LSBSA. These separated (unbundled) optional features, called Basic Service Elements (BSEs), are individually priced. Additionally, new BSEs are being offered to *BellSouth SWA* LSBSA customers. These new individually priced BSEs are listed in B.2. and B.3. following and can only be purchased in addition to service category *BellSouth SWA* LSBSA (Except that in B.3. following which can be purchased by *BellSouth SWA* TSBSA customers). (T)

A. Description (T)

1. *BellSouth SWA* LSBSA provides a line side termination at the first point of switching. The line side termination will be provided with either ground start supervisory signaling or loop start supervisory signaling. The type of signaling is at the option of the customer. (T)
2. *BellSouth SWA* LSBSA is provided in connection with Company-selected offices. The availability of the *BellSouth SWA* LSBSA will be limited to those switches capable of recording originating and terminating usage. *BellSouth SWA* LSBSA service arrangements served from switches that lack the required recording capability as of January 1, 1984 will be left in place. New arrangements and additions to existing arrangements will only be available from switches with measurement capability. (T)

At the option of the customer, *BellSouth SWA* LSBSA is provided on a single or multiple line group basis and is arranged for originating calling only, terminating calling only, or two-way calling. (T)

3. The Company shall select the first point of switching, within the selected LATA, at which the line side termination is to be provided unless the customer requests a different first point of switching and Company facilities and measurement capabilities are available to accommodate such a request. (T)

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E6. BELLSOUTH SWA SERVICE (T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd) (T)

E6.2.8 BellSouth SWA LSBSA (Cont'd) (T)

A. Description (Cont'd)

4. A seven digit local telephone number assigned by the Company is provided for access to **BellSouth SWA** LSBSA switching in the originating direction. The seven digit local telephone number will be associated with the selected end office switch and is of the form NXX-XXXX. (T)

If the customer requests a specific seven digit telephone number that is not currently assigned, and the Company can, with reasonable effort, comply with that request, the requested number will be assigned to the customer.

5. **BellSouth SWA** LSBSA switching, when used in the terminating direction, is arranged with dial tone start-dial signaling. When used in the terminating direction **BellSouth SWA** LSBSA switching may, at the option of the customer, be arranged for dial pulse or dual tone multifrequency address signaling, subject to availability of equipment at the first point of switching. When **BellSouth SWA** LSBSA switching is provided in a hunt group or uniform call distribution arrangement, all **BellSouth SWA** LSBSA switching will be arranged for the same type of address signaling. (T)

6. No address signaling is provided by the Company when **BellSouth SWA** LSBSA switching is used in the originating direction. Address signaling in such cases, if required by the customer, must be provided by the customer's end user using inband tone signaling techniques. Such inband tone address signals will not be regenerated by the Company and will be subject to the ordinary transmission capabilities of the **BellSouth SWA** Transport provided. (T)

7. **BellSouth SWA** LSBSA switching, when used in the terminating direction, may be used to access valid NXXs in the LATA of the dial tone office, local operator service (0- and 0+), Directory Assistance (411 where available and 555-1212), emergency reporting service (911 where available), exchange telephone repair (611 where available), time or weather announcement services of the Company, community information services of an information service provider, and other customer's services (by dialing the appropriate digits). Charges for **BellSouth SWA** LSBSA terminating calls requiring operator assistance or calls to 611 or 911 will only apply where sufficient call details are available. Additional non-access charges will also be billed on a separate account for (1) an operator surcharge, as set forth in the General Subscriber Services Tariffs, for local operator assistance (0- and 0+) calls; (2) calls to certain community information services, for which rates are applicable under Company General Subscriber Services Tariffs; and (3) calls from a **BellSouth SWA** LSBSA line to another customer's service in accordance with that customer's applicable service rates when the Company performs the billing function for that customer. (T)

For calls to **Directory Assistance** (411), **BellSouth SWA** service terminating usage rates will not apply. Instead, **BellSouth SWA** LSBSA calls to this service are subject to the **BellSouth Directory Assistance** Access service rates as set forth in E9. following. Additionally, calls to **Directory Assistance** are subject to the **Directory Assistance** Service Call rate set forth in E9.5.2.A.1. following. (T)

8. When a **BellSouth SWA** LSBSA switching arrangement for an individual customer (a single line or entire hunt group) is discontinued at an end office, an intercept announcement is provided. This arrangement provides, for a limited period of time, an announcement that the service associated with the number dialed has been disconnected. (T)

B. Optional Features and Basic Service Elements

1. Common Switching Optional Features
 - a. Call Denial
 - b. Service Code Denial
 - c. Enhanced Call Denial
 - d. Call Screening

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E6. BELLSOUTH SWA SERVICE (T)**E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd)** (T)**E6.2.8 BellSouth SWA LSBSA (Cont'd)** (T)**B. Optional Features and Basic Service Elements (Cont'd)**

5. (Cont'd)

b. Extensions in the same local exchange as the dial tone office

6. **BellSouth SWA** Local Transport Optional Features (T)

a. Supervisory Signaling (as set forth in E6.1.3. preceding)

b. Customer Specified Entry Switch Receive Level

C. Transmission Specifications

BellSouth SWA LSBSA is provided with either Type B or Type C Transmission Specifications. The specifications for the associated parameters are guaranteed to the first point of switching. Type C Transmission Specifications are provided with Interface Group 1 and Type B is provided with Interface Groups 2, 6 and 9. Type DB Data Transmission Parameters are provided with **BellSouth SWA** LSBSA to the first point of switching. (T)

D. Testing Capabilities

BellSouth SWA LSBSA is provided, in the terminating direction where equipment is available, with seven digit access to balance (100 type) test line and milliwatt (102 type) test line. In addition to the tests described in E6.1.6 preceding which are included with the installation of service, additional Cooperative Acceptance Testing and Non-Scheduled Testing are available for **BellSouth SWA** LSBSA as set forth in E13.3.5 following. (T)

E6.2.9 BellSouth SWA TSBSA (T)

The **BellSouth SWA** TSBSA service category, with Technical Options 1, 2 and 3, is virtually identical to **BellSouth SWA** FGB, **BellSouth SWA** FGC and **BellSouth SWA** FGD respectively. **BellSouth SWA** TSBSA differs from the trunk side feature groups in two respects: the manner in which existing Local Switching Common Switching Optional Features are offered, and the resulting rate structure. (T)

BellSouth SWA TSBSA is an unbundled service category. Unbundling separates certain existing common switching optional features from the feature group service categories. The resulting serving category (i.e., **BellSouth SWA** FG, less certain existing optional features) is **BellSouth SWA** TSBSA. These separated (unbundled) optional features, called BSEs, are individually priced and can only be purchased in addition to service category **BellSouth SWA** TSBSA. One existing optional feature, Automatic Number Identification (ANI)/Charge Number (CN), has become an unbundled BSE. (T)

A. BellSouth SWA TSBSA 1 (T)

1. Description

a. **BellSouth SWA** TSBSA 1, when directly routed to an end office, is provided at appropriately equipped Company electronic end office switches. When provided via Company designated electronic access tandem switches, **BellSouth SWA** TSBSA 1 Switching is provided at Company electronic and electromechanical end office switches. (T)

b. **BellSouth SWA** TSBSA 1 is provided as trunk side switching through the use of end office or access tandem switch trunk equipment. The switch trunk equipment is provided with wink start start-pulsing signals and answer and disconnect supervisory signaling. (T)

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E6. BELLSOUTH SWA SERVICE

(T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd)

(T)

E6.2.9 BellSouth SWA TSBSA (Cont'd)

(T)

A. BellSouth SWA TSBSA 1 (Cont'd)

(T)

4. Testing Capabilities

BellSouth SWA TSBSA 1 is provided, in the terminating direction where equipment is available, with seven digit access to balance (100 type) test line, milliwatt (102 type) test line, nonsynchronous or synchronous test line, automatic transmission measuring (105 type) test line, data transmission (107 type) test line, loop around test line, short circuit test line and open circuit test line. In addition to the tests described in E6.1.6 preceding which are included with the installation of service, additional Cooperative Acceptance Testing, Automatic Scheduled Testing, Cooperative Scheduled Testing, Manual Scheduled Testing and Non-Scheduled Testing are available as set forth in E13.3.5 following.

(T)

B. BellSouth SWA TSBSA 2

1. Description

(T)

a. **BellSouth SWA** TSBSA 2 is provided at all Company end office switches on a direct trunk basis or via Company designated access tandem switches. **BellSouth SWA** TSBSA 2 switching is provided to the customer (i.e., providers of MTS and WATS) at an end office switch unless **BellSouth SWA** TSBSA 3 end office switching is provided in the same office. When **BellSouth SWA** TSBSA 3 switching is available, **BellSouth SWA** TSBSA 2 switching will not be provided.

(T)

b. **BellSouth SWA** TSBSA 2 is provided as trunk side switching through the use of end office or access tandem switch trunk equipment. The switch trunk equipment is provided with answer and disconnect supervisory signaling. Wink start start-pulsing signals are provided in all offices where available. In those offices where wink start start-pulsing signals are not available, delay dial start-pulsing signals will be provided unless immediate dial pulse signaling is provided, in which case no start-pulsing signals are provided.

(T)

c. **BellSouth SWA** TSBSA 2 is provided with multifrequency address signaling except in certain electromechanical end office switches where multifrequency signaling is not available. In such switches, the address signaling will be dial pulse, revertive pulse, or immediate dial pulse, whichever is available. Up to 12 digits of the called party number dialed by the customer's end user using dual tone multifrequency or dial pulse address signals will be provided by Company equipment to the customer's premises where the **BellSouth SWA** service terminates. Such called party number signals will be subject to the ordinary transmission capabilities of the **BellSouth SWA** Transport provided.

(T)

d. No access code is required for **BellSouth SWA** TSBSA 2 Switching. The telephone number dialed by the customer's end user shall be a seven or ten digit number for calls in the North American Numbering Plan (NANP). The form of the numbers dialed by the customer's end user is NXX-XXXX, 0 or 1 + NXX-XXXX, NPA + NXX-XXXX, or 0 or 1 + NPA + NXX-XXXX.

(T)

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E6. BELLSOUTH SWA SERVICE

(T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd)

(T)

E6.2.9 BellSouth SWA TSBSA (Cont'd)

(T)

B. BellSouth SWA TSBSA 2 (Cont'd)

(T)

2. Optional Features and Basic Service Elements (Cont'd)
 - b. Common Switching Basic Service Elements
 - Automatic Number Identification (ANI)
 - c. Common Switching Optional Features for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*)
 - End Office End User Line Service Screening for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*)
 - Hunt Group Arrangement for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*)
 - Uniform Call Distribution Arrangement for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*)
 - Nonhunting Number for use with Hunt Group Arrangement or Uniform Call Distribution Arrangement for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*)
 - Band Advance Arrangement for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*)
 - d. Common Switching BSEs for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*)
 - DID or DID/DOD with *BellSouth SWA Basic Serving Arrangements* for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*)
 - e. *BellSouth SWA* Transport Termination Optional Features
 - Operator Trunks - i.e., Coin, Non-Coin and Combined Coin and Non-Coin. (Non-Coin Trunks are provided at Company electronic and electromechanical end offices. Coin and Combined Coin and Non-Coin are provided only at Company electronic end offices and other Company end offices where equipment is available.)
 - f. *BellSouth SWA* Transport Optional Features
 - Supervisory Signaling (as set forth in E6.1.3.A. preceding)
 - g. WATS Access Line (*a.k.a. BellSouth SPA WATS Line*) Termination Optional Features
 - E & M Supervisory Signaling
3. Transmission Specifications
 - a. *BellSouth SWA* TSBSA 2 is provided with either Type B or Type C Transmission Specifications as follows:
 - When routed directly to the end office either Type B or Type C is provided.
 - When routed to an access tandem only Type B is provided.
 - Type B or Type C is provided on the transmission path from the access tandem to the end office.
 - b. Type C Transmission Specifications are provided with Interface Group 1 when routed directly to an end office. Type B is provided with Interface Groups 2, 6 and 9, whether routed directly to an end office or to an access tandem.
 - c. Type DB Data Transmission Parameters are provided with *BellSouth SWA* TSBSA 2 for the transmission path between the customer's premises and the end office when directly routed to the end office, and Type DB Data Transmission Parameters are provided for the transmission path between the customer's premises and the access tandem and between the access tandem and the end office when routed via an access tandem.

(T)

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E6. BELLSOUTH SWA SERVICE (T)

E6.2 Provision And Description Of BellSouth SWA Service Arrangements (Cont'd) (T)

E6.2.9 BellSouth SWA TSBSA (Cont'd) (T)

C. *BellSouth SWA* TSBSA 3 (Cont'd) (T)

2. Optional Features and Basic Service Elements (Cont'd)
 - a. Common Switching Optional Features (Cont'd)
 - Cut-Through
 - AccuPulse® service Switching Capability
 - Calling Party Number (CPN)
 - Carrier Selection Parameter (CSP)
 - Access Transport Parameter
 - 950-XXXX Dialing Over *BellSouth SWA* TSBSA 3 (T)
 - b. Common Switching Basic Service Element
 - Automatic Number Identification (ANI)/Charge Number (CN)
 - c. Common Switching Optional Features for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*) (T)
 - End Office End User Line Service Screening for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*) (T)
 - Hunt Group Arrangement for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*) (T)
 - Uniform Call Distribution Arrangement for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*) (T)
 - Nonhunting Number for use with Hunt Group Arrangement or Uniform Call Distribution Arrangement for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*) (T)
 - Band Advance Arrangement for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*) (T)
 - d. Common Switching BSE for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*) (T)
 - DID or DID/DOD with BSAs Access Service for use with WATS Access Lines (*a.k.a. BellSouth SPA WATS Lines*) (T)
 - e. *BellSouth SWA* Transport Termination Optional Features (T)
 - Operator Trunk, Full Feature Arrangement
 - f. *BellSouth SWA* Transport Optional Features (T)
 - Supervisory Signaling as set forth in E6.1.3.A. preceding
 - AccuPulse® service Access Capability
 - Coin Sent-Paid Capability, as set forth in E6.1.3.A.
 - Common Channel Signaling Access Capability (CCSAC)
 - 64 Clear Channel Capability (CCC) as set forth in E6.1.3.A.
 - g. WATS Access Line (*a.k.a. BellSouth SPA WATS Lines*) Termination Optional Features (T)
 - E & M Supervisory Signaling
3. Transmission Specifications
 - a. *BellSouth SWA* TSBSA 3 is provided with either Type A, Type B or Type C Transmission Specifications as follows: (T)
 - When routed directly to the end office either Type B or Type C is provided.
 - When routed to an access or TOPS tandem, only Type A is provided.
 - Type A is provided on the transmission path from the access or TOPS tandem to the end office.

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E6. BELLSOUTH SWA SERVICE (T)

E6.3 Common Switching And Transport Termination Optional Features (T)

E6.3.1 Common Switching (BellSouth SWA FG Customers Only) (T)

- A. These optional features are available only to *BellSouth SWA FG* customers (as specified in the description) at no additional charge. However, comparable features, known as BSEs, are offered to *BellSouth SWA Basic Serving Arrangement* customers (see E6.3.3 following). (T)

1. Hunt Group Arrangement

This option provides the ability to sequentially access one of two or more line side connections in the originating direction, when the access code of the line group is dialed. *BellSouth SWA* FGA services with different methods of providing off-hook supervisory signaling (i.e., provided by the customer's equipment vs. forwarded by the customer's equipment when the called party answers) cannot be mixed in the same hunt group arrangement. The customer will specify the type of multiline hunt group desired. The types of hunt group arrangements are: Regular Hunt, Preferential Hunt, Circular Hunt with Preferential Hunt, and Circular Hunt with Regular Hunt. This feature, available with *BellSouth SWA* FGA, is provided from suitably equipped Company offices. (T)

The *BellSouth SWA* FGA dial tone office utilized for a Hunt Group Arrangement must be the same for all *BellSouth SWA* FGA lines in the arrangement. The customer may specify that the *BellSouth SWA* FGA lines in the Hunt Group Arrangement be connected to the same customer-designated location for transport to another state or that the lines be connected to multiple customer-designated locations for transport to another state. A split arrangement (two or more customer-designated locations) is available only when the customer-designated locations are served from the same serving wire center. Customer service record information needed to add more than one customer-designated location to the arrangement, or to modify the service arrangement after initial establishment, must be obtained from the *Hunt Group Arrangement BellSouth SWA* FGA customer. (T)

2. Uniform Call Distribution Arrangement

This option provides a type of multiline hunting arrangement which provides for an even distribution of calls among the available lines in a hunt group. *BellSouth SWA* FGA services with different methods of providing off-hook supervisory signaling (i.e., provided by the customer's equipment vs. forwarded by the customer's equipment when the called party answers) cannot be mixed in the same hunt group arrangement. This feature, available with *BellSouth SWA* FGA, is provided from suitably equipped Company offices. (T)

3. Nonhunting Number for use with Hunt Group or Uniform Call Distribution Arrangement

This option provides an arrangement for an individual line within a multiline hunt or Uniform Call Distribution group that provides access to that line within the hunt or Uniform Call Distribution group when it is idle or provides busy tone when it is busy, when the nonhunting number is dialed. This feature, available with *BellSouth SWA* FGA, is provided from suitably equipped Company offices. (T)

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E6. BELLSOUTH SWA SERVICE

E6.3 Common Switching And Transport Termination Optional Features (Cont'd)

E6.3.1 Common Switching (BellSouth SWA FG Customers Only) (Cont'd)

A. (Cont'd)

4. Automatic Number Identification (ANI)/ Charge Number (CN) (Cont'd)

This option provides the automatic transmission of a three, seven or ten digit number and information digits to the customer's premises for calls originating in the LATA, to identify the geographical calling area (NPA) or calling station ANI will identify the calling station, where possible, or at a minimum, identify the NPA from which the call originated. The three, seven or ten digit numbers will contain the following information: for three digit numbers, NPA only; for seven digit numbers, NXX+XXXX; for ten digit numbers, NPA+XXX+XXXX. With the exception of three digit ANI, the ANI feature is an end office software function which is associated on a call-by-call basis with (1) all individual transmission paths in a trunk group routed directly between an end office and a customer's premises or, where technically feasible, with (2) all individual transmission paths in a trunk group between an end office and an access tandem, and a trunk group between an access tandem and a customer's premises.

Three digit ANI is a software function of the SSP feature which is used in conjunction with BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service and occurs whenever the SSP feature detects an BellSouth SWA 8XX Toll Free Dialing 800 Ten Digit Screening Service call that does not include the originating caller's ANI.

Three digit ANI, the originating NPA of the 800 call, is available with BellSouth SWA FGD service routed traffic only. Three digit ANI will be transmitted to the customer on all BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service calls that are processed by the SSP feature for which a complete ANI is not received from the subtending office that originates the 800 call. This includes, but is not limited to: (1) non equal access end offices which have their call recording function performed at a location other than the office which is performing the BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service function, (2) calls from non equal access switches that encounter an ANI failure; and (3) ANI failures from non equal access switches which have their call recording function performed by the office which supports the BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service function.

The seven digit ANI telephone number is available with BellSouth SWA FGB and BellSouth SWA FGC. With these BellSouth SWA FGs, technical limitations may exist in Company switching facilities which require ANI to be provided only on a directly trunked basis. ANI will be transmitted on all calls except those originating from multiparty lines, pay telephone *lines* using BellSouth SWA FGB, or when an ANI failure has occurred.

(C)

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E6. BELLSOUTH SWA SERVICE**E6.3 Common Switching And Transport Termination Optional Features (Cont'd)****E6.3.1 Common Switching (BellSouth SWA FG Customers Only) Cont'd)****A. (Cont'd)****4. Automatic Number Identification (ANI) /Charge Number (CN) (Cont'd)**

Three digit ANI is a software function of the SSP feature which is used in conjunction with BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service and occurs whenever the SSP feature detects a BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service call that does not include the originating caller's ANI.

Three digit ANI, the originating NPA of the 800 call, is available with BellSouth SWA FGD Service routed traffic only. Three digit ANI will be transmitted to the customer on all BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service calls that are processed by the SSP feature for which a complete ANI is not received from the subtending office that originates the 800 call. This includes, but is not limited to: (1) non equal access end offices which have their call recording function performed at a location other than the office which is performing the BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service function, (2) calls from non equal access switches that encounter an ANI failure; and (3) ANI failures from non equal access switches which have their call recording function performed by the office which supports the BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service function.

The seven digit ANI telephone number is available with BellSouth SWA FGB and BellSouth SWA FGC. With these BellSouth SWA FGs, technical limitations may exist in Company switching facilities which require ANI to be provided only on a directly trunked basis. ANI will be transmitted on all calls except those originating from multiparty lines, pay telephone *lines* using BellSouth SWA FGB, or when an ANI failure has occurred. (C)

The ten digit ANI telephone number is only available with BellSouth SWA FGD with multifrequency address signaling. (When the BellSouth SWA CCSAC optional feature is specified, the IC may obtain an ANI equivalent by ordering the Charge Number optional feature, as specified following.) The ten digit ANI telephone number consists of the Numbering Plan Area (NPA) plus the seven digit ANI telephone number. The ten digit ANI telephone number will be transmitted on all calls except those identified as multiparty line or ANI failure, in which case only the NPA will be transmitted (in addition to the information digit described following).

Generally, the three digit and ten digit ANI telephone number is available with BellSouth SWA FGD Service, and with BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service that uses BellSouth SWA FGD Service on a per class of service basis. The ten digit ANI number will be transmitted on calls except those where ANI cannot be provided because the conditions, set forth following exist or, those calls from end offices not equipped to provide ANI. In these instances, only the three digit ANI and the information digits described following, if applicable, will be transmitted. Additionally, when the customer has ordered the 800 to POTS Number Delivery feature, information digits (i.e., 24) which identify the call as an 800 call, will be forwarded to the customer's premises in addition to the ten digit POTS number. These information digits will also replace the information digits which identify the conditions set forth as follows when a POTS number is delivered to the customer's premises.

With BellSouth SWA FGC, ANI is provided from end offices at which Company recording for end user billing is not provided, or where it is not required, as with BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service. It is not provided from end offices for which the Company needs to forward ANI to its recording equipment.

Where ANI cannot be provided, e.g., on calls from 4 and 8 party services, information digits will be provided to the customer.

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E6. BELLSOUTH SWA SERVICE (T)**E6.3 Common Switching And Transport Termination Optional Features (Cont'd)****E6.3.1 Common Switching (BellSouth SWA FG Customers Only) Cont'd) (Cont'd)** (T)**A.** (Cont'd) (Cont'd)**4.** Automatic Number Identification (ANI) /Charge Number (CN) (Cont'd) (Cont'd)

The Information digits identify:

- Telephone number is the station billing number - no special treatment is required.
- Multiparty line - telephone number is a 4 or 8 party line and cannot be identified - number must be obtained via an operator or in some other manner.
- ANI failure has occurred in the end office switch which prevents identification of calling telephone number - must be obtained by operator or in some other manner.
- Hotel/Motel originated call which requires room number identification.
- Coinless station, hospital, inmate, etc., call which requires special screening or handling by the customer, and
- Call is an Automatic Identified Outward Dialed (AIOD) call from customer premises equipment. The ANI telephone number is the listed telephone number of the customer and is not the telephone number of the calling party.

These ANI information digits are available with *BellSouth SWA FGB*, *BellSouth SWA FGC*, and *BellSouth SWA FGD*. (T)

Charge Number (CN) is an ANI equivalent which provides for the automatic transmission of the ten-digit billing number of the calling station number and originating line information. The specific protocol for CN is contained in the Bellsouth Guidelines to Technical Publication TR-TSV-000905. This feature is available only with *BellSouth SWA FGD* when *BellSouth SWA CCSAC* is specified. (T)

E6.3.2 Common Switching (BellSouth SWA FG and BellSouth SWA Basic Serving Arrangement Customers) (T)**A.** These optional features are available to *BellSouth SWA FG* and *BellSouth SWA Basic Serving Arrangement* customers (as specified in the descriptions) at no additional charge. (T)**1.** Call Denial on Line or Hunt Group

This option allows for the screening of terminating calls within the LATA, and for the completion only of calls to 411, 611, 911, 800, 555-1212, and a Company specified set of NXXs within the Company local exchange calling area of the dial tone office in which the arrangement is provided. All other "toll" calls are routed to a reorder tone or recorded announcement. This feature is provided in all Company electronic end offices and, where available, in electromechanical end offices. It is available with *BellSouth SWA FGA* and *BellSouth SWA LSBSA*. (T)

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E6. BELLSOUTH SWA SERVICE (T)

E6.3 Common Switching And Transport Termination Optional Features (Cont'd)

E6.3.2 Common Switching (BellSouth SWA FG and BellSouth SWA Basic Serving Arrangement Customers) (Cont'd) (T)

A. (Cont'd)

6. Service Class Routing

This option provides the capability of directing originating traffic from an end office to a trunk group to a customer-designated premises, based on the line class of service (e.g., coin, multiparty or hotel/motel), service prefix indicator (e.g., 0-, 0+, 01+ or 011+) or service access code (e.g., 500, 800 or 900). It is provided in suitably equipped end office or access /TOPS tandem switches and is available with *BellSouth SWA FGC*, *BellSouth SWA FGD* and *BellSouth SWA TSBSA 2* and *BellSouth SWA TSBSA 3*. (T)

7. Dial Pulse Address Signaling

This trunk side option provides for the transmission of number information, e.g., called number, between the end office switching system and the customer's premises (in either direction) by means of direct current pulses. It is available with *BellSouth SWA FGC* and *BellSouth SWA TSBSA 2*. (T)

8. Revertive Pulse Address Signaling

This option provides for a dc pulsing arrangement that transmits intelligence in the following manner:

The equipment at the originating location presets itself to represent the number of pulses required and to count the pulses received from the terminating location.

The equipment at the terminating location transmits a series of pulses by the momentary grounding of its battery supply until the originating location breaks the dc path to indicate that the required number of pulses has been counted.

This option is available with *BellSouth SWA FGC* and *BellSouth SWA TSBSA 2*. (T)

9. Delay Dial Start-Pulsing Signaling

This option provides a method of indicating to the near end trunk circuit readiness to accept address signaling information by the far end trunk circuit. Delay dial is often referred to as an off-hook, on-hook signaling sequence. The delay dial signal is the off-hook interval and the start-pulsing signal is the on-hook interval. With integrity check, the calling office will not outpulse until a delay dial (off-hook) signal followed by a start-pulsing (on-hook) signal has been identified at the calling office. This option is available with *BellSouth SWA FGC* and *BellSouth SWA TSBSA 2*. (T)

10. Immediate Dial Pulse Address Signaling

This option provides for the forwarding of dial pulses from the Company end office to the customer without the need of a start-pulsing signal from the customer. It is available with *BellSouth SWA FGC* and *BellSouth SWA TSBSA 2*. (T)

11. Trunk Access Limitation

This option provides for the routing of originating *BellSouth SWA 900* service calls to a specified number of transmission paths in a trunk group, in order to limit (choke) the completion of such traffic to the customer. Calls to the designated service which could not be completed over the subset of transmission paths in the trunk group, i.e., the choked calls, would be routed to reorder tone. It is provided in all Company electronic end offices and where available in electromechanical end offices. It is available with *BellSouth SWA FGC*, *BellSouth SWA FGD*, and *BellSouth SWA TSBSA 2* and *BellSouth SWA TSBSA 3*. (T)

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E6. BELLSOUTH SWA SERVICE (T)

E6.3 Common Switching And Transport Termination Optional Features (Cont'd)

E6.3.3 Basic Service Elements (BellSouth SWA Basic Serving Arrangement Customers Only) (Cont'd) (T)

A. (Cont'd)

1. Hunt Group Arrangement (Multiline Hunt Group Arrangement (MLHG))

This option provides the ability to sequentially access one of two or more line side connections in the originating direction, when the access code of the line group is dialed. *BellSouth SWA* LSBSA services with different methods of providing off-hook supervisory signaling (i.e., provided by customer's equipment vs. forwarded by customer's equipment when the called party answers) cannot be mixed in the same hunt group arrangement. The customer will specify the type of multiline hunt group desired. The types of hunt group arrangements are: Regular Hunt, Preferential Hunt, Circular Hunt with Preferential Hunt, and Circular Hunt with Regular Hunt. This BSE, available with *BellSouth SWA* LSBSA, is provided from suitably equipped Company offices. (T)

The *BellSouth SWA* LSBSA dial tone office utilized for a Hunt Group Arrangement must be the same for all *BellSouth SWA* LSBSA lines in the arrangement. The customer may specify that the *BellSouth SWA* LSBSA lines in the Hunt Group Arrangement be connected to the same customer-designated location for transport to another state or that the lines be connected to multiple customer-designated locations for transport to another state. A split arrangement (two or more customer-designated locations) is available only when the customer-designated locations are served from the same serving wire center. Customer service record information needed to add more than one customer-designated location to the arrangement, or to modify the service arrangement after initial establishment, must be obtained from the HGA *BellSouth SWA* LSBSA customer. (T)

2. Uniform Call Distribution Arrangement (No Generic Name)

This option provides a type of multiline hunting arrangement which provides for an even distribution of calls among the available lines in a hunt group. *BellSouth SWA* LSBSA services with different methods of providing off-hook supervisory signaling (i.e., provided by the customer's equipment vs. forwarded by the customer's equipment when the called party answers) cannot be mixed in the same hunt group arrangement. This BSE, available with *BellSouth SWA* LSBSA, is provided from suitably equipped Company offices. (T)

3. Nonhunting Number for use with Hunt Group or Uniform Call Distribution Arrangement (Multiline Hunt Group Access to Each Port)

This option provides an arrangement for an individual line within a multiline hunt or uniform call distribution group that provides access to that line within the hunt or uniform call distribution group when it is idle or provides busy tone when it is busy, when the nonhunting number is dialed. This BSE, available with *BellSouth SWA* LSBSA, is provided from suitably equipped Company offices. (T)

4. Simplified Message Desk Interface (SMDI) (Message Desk (SMDI))

This option provides call-related information for calls utilizing a *BellSouth SWA* LSBSA multiline hunt group arrangement. SMDI provides the capability for delivering the called directory number, the calling directory number, and a call forwarding indicator (i.e., call forwarding busy, call forwarding don't answer, or direct call). This information is transmitted to the customer's premises utilizing a DNAL provided under the *BellSouth SWA* Transport Sections of this Tariff. In addition, where customer equipment exists, SMDI will allow a customer to activate a message waiting indicator to the called directory number. (T)

The customer shall provide the appropriate customer premise equipment to store, display or print the transmitted call status information as well as equipment to activate or deactivate the message waiting indicator. The Company assumes no liability and will be held harmless for any incompatibility of the customer's equipment to perform satisfactorily with this feature. This BSE, available with *BellSouth SWA* LSBSA, is provided from suitably equipped Company offices on an intraoffice basis. The customer is responsible for providing a modem at customer premises which interfaces BOC equipment at 1200 baud ASCII. (T)

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E6. BELLSOUTH SWA SERVICE (T)

E6.3 Common Switching And Transport Termination Optional Features (Cont'd)

E6.3.3 Basic Service Elements (BellSouth SWA Basic Serving Arrangement Customers Only) (Cont'd) (T)

A. (Cont'd)

5. Surrogate Client Number (SCN) (No Generic Name)

This option allows a customer to purchase one or more telephone numbers that are permanently forwarded to a multiline hunt group over an SMDI line. This capability permits the customer to have a specially assigned telephone number (SCN) for its client. This number appears in the customer's serving central office in order to permit the client's calling telephone number to be transmitted to the customer's premises using SMDI. This BSE, available with **BellSouth SWA** LSBSA, is provided from suitably equipped Company offices. The number associated with SCN is not available for listing purposes. (T)

6. Bulk Calling Line Information Delivery (BCLID) (Calling Directory Number Delivery via BCLID)

This option provides call-related information for calls utilizing a **BellSouth SWA** LSBSA multiline hunt group arrangement. This information is transmitted over a DNAL provided under the **BellSouth SWA** Transport Sections of this Tariff. Information transmitted includes calling directory number, called directory number, time the call was placed, calling line type (individual or group), and called line status (i.e., busy or idle). (T)

The customer will provide the necessary customer premises equipment to receive, translate, display and/or store the transmitted data. The Company assumes no liability and will be held harmless for any incompatibility of the customer's equipment to perform satisfactorily with this feature. Call detail information is not available on calls originated to the **BellSouth SWA** LSBSA line from outside the LATA unless the office is equipped and interconnected with Signaling System 7 (SS7). BCLID information is only available on calls originating and terminating within SS7 equipped areas. This BSE, available with **BellSouth SWA** LSBSA, is provided from suitably equipped Company offices. (T)

7. Queuing (Multiline Hunt Group UCD With Queuing)

This option provides the capability for the Company's central office to automatically queue calls to a specific multiline hunt group or uniform call distribution arrangement when all hunting group terminals are busy. The calling party will continue to receive ringing indication until the call is completed to the customer's premises. The timing of a call begins upon entrance into a queue. When a line becomes available, the call will be delivered to that line.

The customer may also choose to subscribe to an optional announcement service available with this BSE. This optional customized central office announcement permits audible ringing tone followed by customer-selected announcement(s) which notify the caller of the queue condition. The customer can also specify that the call be connected to a silent termination, audible ringing, or customer provided music.

Call waiting and music after delay announcement services associated with this feature require a DNAL provided under the **BellSouth SWA** Transport Sections of this Tariff. This BSE, available with **BellSouth SWA** LSBSA, is provided from suitably equipped Company offices. (T)

8. User Transfer (Three Way Call Transfer)

This option permits a customer who has established a call using an **BellSouth SWA** LSBSA service to add another party to the call to establish a three-way conference call. Once the three-way conference call has been established, the customer may drop its connection without disconnecting the other two parties and may use its service to make another call. In addition, a customer may hold an in-progress call and complete a second call while maintaining privacy from the first call. User Transfer is available with **BellSouth SWA** LSBSA and by definition utilizes two **BellSouth SWA** LSBSA lines, thereby generating two **BellSouth SWA** LSBSA measurements. This feature, available with **BellSouth SWA** LSBSA, is provided from suitably equipped Company offices. (T)

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E6. BELLSOUTH SWA SERVICE (T)

E6.3 Common Switching And Transport Termination Optional Features (Cont'd)

E6.3.3 Basic Service Elements (BellSouth SWA Basic Serving Arrangement Customers Only) (Cont'd) (T)

A. (Cont'd)

9. Make Busy/Night Transfer (Make Busy Key)

This option provides the ability to create a busy or overflow condition for a multiline hunt group. Make Busy/Night Transfer requires a DNAL provided under the *BellSouth SWA* Transport Sections of this Tariff. By activating a customer-provided key at its premises, the customer can place the group in an "all numbers busy" condition. Subsequent calls may be directed to a central office busy tone, customized central office announcement, or forwarded to an alternate location. Calls forwarded to an alternate location invokes the use of a second *BellSouth SWA* LSBSA line, thereby generating a second *BellSouth SWA* LSBSA measurement. This feature, available with *BellSouth SWA* LSBSA, is provided from suitably equipped Company offices on an intraoffice basis only. (T)

10. Direct Inward Dialing (DID) or DID/Direct Outward Dialing (DOD) Access Service with *BellSouth SWA* LSBSA (Faster Signaling on DID) (T)

This option provides for incoming calls (DID) to customer's premises equipment from the network to reach a specific telephone number without the assistance of an attendant. This feature, available with *BellSouth SWA* LSBSA, is provided from suitably equipped Company offices. DID numbers will be provided in blocks consisting of a minimum of 20 consecutive numbers. DID Access Service is available with standard dial pulse signaling or optionally purchased MF or DTMF signaling and is available on inward only or 2-way *BellSouth SWA* LSBSA lines. This feature is available only as a standalone BSE with *BellSouth SWA* LSBSA and therefore cannot be purchased in conjunction with any other BSE. (T)

11. Automatic Number Identificaton (ANI)/Charge Number (CN) (Calling Billing Number Delivery)

This option provides the automatic transmission of a three, seven or ten digit number and information digit to the customer's premises for calls originating in the LATA, to identify the geographical calling area (NPA) or calling station ANI will identify the calling station, where possible, or at a minimum, identify the NPA from which the call originated. The three, seven or ten digit numbers will contain the following information: for three digit numbers, NPA only; for seven digit numbers, NXX+XXXX; for ten digit numbers, NPA+NXX+XXXX. With the exception of three digit ANI, the ANI feature is an end office software function which is associated on a call-by-call basis with (1) all individual transmission paths in a trunk group routed directly between an end office and a customer's premises or, where technically feasible, with (2) all individual transmission paths in a trunk group between an end office and an access tandem, and a trunk group between an access tandem and a customer's premises. (T)

Three digit ANI is a software function of the SSP feature which is used in conjunction with *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service and occurs whenever the SSP feature detects an *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service call that does not include the originating caller's ANI. (T)

Three digit ANI, the originating NPA of the 800 call, is available with *BellSouth SWA* TSBSA 3 service routed traffic only. Three digit ANI will be transmitted to the customer on all *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service calls that are processed by the SSP feature for which a complete ANI is not received from the subtending office that originates the 800 call. This includes, but is not limited to: (1) non equal access end offices which have their call recording function performed at a location other than the office which is performing the *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service function, (2) calls from non equal access switches that encounter an ANI failure; and (3) ANI failures from non equal access switches which have their call recording function performed by the office which supports the *BellSouth SWA 8XX Toll Free Dialing* Ten Digit Screening service function. (T)

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E6. BELLSOUTH SWA SERVICE**E6.3 Common Switching And Transport Termination Optional Features (Cont'd)****E6.3.3 Basic Service Elements (BellSouth SWA Basic Serving Arrangement Customers Only) (Cont'd)****A. (Cont'd)****11. (Cont'd)**

The seven digit ANI telephone number is available with BellSouth SWA TSBSA 1 and BellSouth SWA TSBSA 2. With these technical options, technical limitations may exist in Company switching facilities which require ANI to be provided only on a directly trunked basis. ANI will be transmitted on all calls except those originating from multi-party lines, pay telephone *lines* using BellSouth SWA TSBSA 1 or when an ANI failure has occurred. (C)

The ten digit ANI telephone number is only available with BellSouth SWA TSBSA 3 with multifrequency address signaling. (When the BellSouth SWA CCSAC optional feature is specified, the IC may obtain an ANI equivalent by ordering the Charge Number optional feature, as specified following.) The ten digit ANI telephone number consists of the Numbering Plan Area (NPA) plus the seven digit ANI telephone number. The ten digit ANI telephone number will be transmitted on all calls except those identified as multiparty line or ANI failure, in which case only the NPA will be transmitted (in addition to the information digit described following).

Generally, the three digit and ten digit ANI telephone number is available with BellSouth SWA TSBSA 3 service, and with BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service that uses BellSouth SWA TSBSA 3 service on a per class of service basis. The ten digit ANI number will be transmitted on calls except those where ANI cannot be provided because the conditions, set forth following exist or, those calls from end offices not equipped to provide ANI. In these instances, only the three digit ANI and the information digits described following, if applicable, will be transmitted. Additionally, when the customer has ordered the 800 to POTS Number Delivery feature, information digits (i.e., 24) which identify the call as an 800 call, will be forwarded to the customer's premises in addition to the ten digit POTS number. These information digits will also replace the information digits which identify the conditions set forth as follows when a POTS number is delivered to the customer's premises.

With BellSouth SWA TSBSA 2, ANI is provided from end offices at which Company recording for end user billing is not provided, or where it is not required, as with BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service. It is not provided from end offices for which the Company needs to forward ANI to its recording equipment.

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E6. BELLSOUTH SWA SERVICE (T)**E6.3 Common Switching And Transport Termination Optional Features (Cont'd)****E6.3.6 BellSouth SWA Transport Termination (Cont'd)** (T)**B. Operator Trunk - Coin, Non-Coin or Combined Coin and Non-Coin**

This option may be ordered to provide coin, non-coin, or combined coin and non-coin operation. It is available only with *BellSouth SWA FGC*, *BellSouth SWA FGD*, and *BellSouth SWA TSBSA 2* and *BellSouth SWA TSBSA 3* and is provided in electronic end offices and other Company end offices where equipment is available. It is provided as a trunk type of *BellSouth SWA Transport Termination*. (T)

Coin

This arrangement provides for initial coin return control and routing of 0+, 0-, 1+, 01+ or 011+ prefixed originating coin calls requiring operator assistance to the customer's premises. Because operator assisted coin calling traffic is routed over a trunk group dedicated to operator assisted calls, this arrangement is only provided in association with the Service Class Routing option.

The operator assistance coin calling arrangement is also normally ordered by the customer in conjunction with the ANI optional feature or BSE, since the preponderance of trunk groups equipped with this arrangement will be terminated in the customer's operator services systems, rather than in the customer's manual cord boards.

Non-Coin

This arrangement provides for the routing of 0+, 0-, 1+, 01+ or 011+ prefixed originating non-coin calls requiring operator assistance to the customer's premises. Because operator assisted non-coin calling traffic is routed over a trunk group dedicated to operator assisted calls, this arrangement is only provided in association with the Service Class Routing option.

The operator assistance non-coin calling arrangement is also normally ordered by the customer in conjunction with the ANI optional feature or BSE, feature, since the preponderance of trunk groups equipped with this arrangement will be terminated in the customer's operator services systems, rather than in the customer's manual cord boards. When so equipped, the ANI optional feature or BSE provides for the forwarding of information digits which identify that the call has originated from a hotel or motel, and whether room number identification is required, or that special screening is required, e.g., for coinless public stations, dormitory or inmate stations, or other screening arrangements agreed to between the customer and the Company.

Combined Coin and Non-Coin

This arrangement provides for initial coin return control and routing of 0+, 0-, 1+, 01+ or 011+ prefixed originating operator assisted coin and non-coin calls requiring operator assistance to the customer's premises. Because operator assisted coin and non-coin calling traffic is routed over a trunk group dedicated to operator assisted calls, this arrangement is only provided in association with the Service Class Routing option.

This arrangement is normally ordered by the customer in conjunction with the ANI optional feature or BSE, since the preponderance of trunk groups equipped with this arrangement will be terminated in the customer's operator services systems, rather than in the customer's manual cord boards. When so equipped, the ANI optional feature or BSE provides for the forwarding of information digits which identify that the call has originated from a hotel or motel, and whether room number identification is required, or that special screening is required, e.g., for coinless public stations, dormitory or inmate stations, or other screening arrangements agreed to between the customer and the Company.

C. Operator Trunk - Full Feature

This option provides the operator functions available in the end office to the customer's operator. These functions are (1) operator released, (2) operator attached, (3) coin collect, (4) coin return, and (5) ringback. It is available with *BellSouth SWA FGD* and *BellSouth SWA TSBSA 3* and is provided as a trunk type of *BellSouth SWA Transport Termination*. This arrangement is only available with the Service Class Routing option. This option is not available in combination with the *BellSouth SWA CCSAC* option. (T)

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E6. BELLSOUTH SWA SERVICE (T)

E6.4 Transmission Specifications (Cont'd)

E6.4.1 Standard Transmission Specifications (Cont'd)

B. Type B Transmission Specifications (Cont'd)

3. C-Message Noise¹ (Cont'd)

	C-Message Noise ¹	
201 to 400	37 dBrnCO	43 dBrnCO
401 to 1000	39 dBrnCO	45 dBrnCO

4. C-Notch Noise

The maximum C-Notch Noise, utilizing a -16 dBmO holding tone is less than or equal to 47 dBrnCO.

5. Echo Control

Echo Control, identified as Impedance Balance for *BellSouth SWA FGA*, *BellSouth SWA FGB*, *BellSouth SWA LSBSA* and *BellSouth SWA TSBSA 1* and Equal Level Echo Path Loss for *BellSouth SWA FGC*, *BellSouth SWA FGD* and *BellSouth SWA TSBSA 2* and *BellSouth SWA TSBSA 3* and expressed as Echo Return Loss (ERL) and Singing Return Loss (SRL), is dependent on the routing, i.e., whether the service is routed directly from the customer's point of termination (POT) to the end office or via an access tandem. The ERL and SRL also differ by *BellSouth SWA FG* or *BellSouth SWA Basic Serving Arrangement*, type of termination, and type of transmission path. They are equal to or greater than the following:

Routing Configuration	Echo Return Loss	Singing Return Loss	
POT to Access Tandem			
- Terminated in 4-Wire trunk	21 dB	14 dB	
- Terminated in 2-Wire trunk	16 dB	11 dB	
POT to End Office			
- Direct	16 dB	11 dB	
- Via Access Tandem			(T)
For BellSouth SWA FGB and BellSouth SWATSBSA 1 access	8 dB	4 dB	(T)
For BellSouth SWA FGC and BellSouth SWATSBSA 2 access (Effective 4-Wire transmission path at end office)	16 dB	11 dB	(T)
For BellSouth SWA FGC and BellSouth SWATSBSA Technical Option 2 access (Effective 2-Wire transmission path at end office)	13 dB	6 dB	(T)

Note 1: For *BellSouth SWA FGC*, *BellSouth SWA FGD* and *BellSouth SWA TSBSA 2* and *BellSouth SWA TSBSA 3*, Type B2 will be provided. For *BellSouth SWA FGA*, *BellSouth SWA FGB*, *BellSouth SWA LSBSA* and *BellSouth SWA TSBSA 1*, Type B1 or B2 will be provided as set forth in Technical Reference PUB TR-NPL-000334. (T)

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E6. BELLSOUTH SWA SERVICE

(T)

E6.4 Transmission Specifications (Cont'd)**E6.4.1 Standard Transmission Specifications (Cont'd)****C. Type C Transmission Specifications**

Type C Transmission Specifications are provided with the following parameters:

1. Loss Deviation

The maximum Loss Deviation of the 1004 Hz loss relative to the Expected Measured Loss (EML) is +/- 3.0 dB.

2. Attenuation Distortion

The maximum Attenuation Distortion in the 404 to 2804 Hz frequency band relative to loss at 1004 Hz is -2.0 dB to +5.5 dB.

3. C-Message Noise

The maximum C-Message Noise for the transmission path at the route miles listed is less than or equal to:

Route Miles	C-Message Noise ¹	
	Type C1	Type C2
less than 50	32 dBmCO	38 dBmCO
51 to 100	33 dBmCO	39 dBmCO
101 to 200	35 dBmCO	41 dBmCO
201 to 400	37 dBmCO	43 dBmCO
401 to 1000	39 dBmCO	45 dBmCO

4. C-Notch Noise

The maximum C-Notch Noise, utilizing a-16 dBmO holding tone is less than or equal to 47 dBmCO.

(T)

Note 1: For *BellSouth SWA FGC*, *BellSouth SWA FGD*, and *BellSouth SWA TSBSA 2* and *BellSouth SWA TSBSA 3*, only Type C2 will be provided. For *BellSouth SWA FGA*, *BellSouth SWA FGB*, *BellSouth SWA LSBSA* and *BellSouth SWA TSBSA 1*, Type C1 or C2 will be provided as set forth in Technical Reference PUB TR-NPL-000334.

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E6. BELLSOUTH SWA SERVICE

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E6.4 Transmission Specifications (Cont'd)

E6.4.1 Standard Transmission Specifications (Cont'd)

C. Type C Transmission Specifications (Cont'd)

5. Echo Control

Echo Control, identified as Return Loss and expressed as Echo Return Loss and Singing Return Loss, is equal to or greater than the following:

Routing Configuration	Echo Return Loss	Singing Return Loss
POT to Access Tandem	13 dB	6 dB

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E6. BELLSOUTH SWA SERVICE (T)

E6.4 Transmission Specifications (Cont'd)

E6.4.2 Data Transmission Parameters

Two types of Data Transmission Parameters, i.e., Type DA and Type DB, are provided for *BellSouth SWA* service arrangements. The specific applications in terms of *BellSouth SWA FG* or *BellSouth SWA Basic Serving Arrangements* with which they are provided are set forth in E6.2.1.C., E6.2.2.C., E6.2.3.C., E6.2.4.C., E6.2.8.C., E6.2.9.A.3., E6.2.9.B.3., and E6.2.9.C.3. preceding. Following are descriptions of each. (T)

A. Data Transmission Parameters - Type DA

1. Signal to C-Notched Noise Ratio

The Signal to C-Notched Noise Ratio is equal to or greater than 33 dB.

2. Envelope Delay Distortion

The maximum Envelope Delay Distortion for the frequency bands and route miles specified is:

604 to 2804 Hz

less than 50 route miles	500 microseconds
equal to or greater than 50 route miles	900 microseconds

1004 to 2404 Hz

less than 50 route miles	200 microseconds
equal to or greater than 50 route miles	400 microseconds

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E6.4 Transmission Specifications (Cont'd)**E6.4.2 Data Transmission Parameters (Cont'd)****A. Data Transmission Parameters - Type DA (Cont'd)**

2. Envelope Delay Distortion (Cont'd)

3. Impulse Noise Counts

The Impulse Noise Counts exceeding a 65 dB_{rnCO} threshold in 15 minutes is no more than 15 counts.

4. Intermodulation Distortion

The Second Order (R2) and Third Order (R3) Intermodulation Distortion products are equal to or greater than:

Second Order (R2)	33 dB
-------------------	-------

Third Order (R3)	37 dB
------------------	-------

5. Phase Jitter

The Phase Jitter over the 4 to 300 Hz frequency band is less than or equal to 5 degrees peak-to-peak.

6. Frequency Shift

The maximum Frequency Shift does not exceed -2 to +2 Hz.

B. Data Transmission Parameters - Type DB

1. Signal to C-Notched Noise Ratio

The Signal to C-Notched Noise Ratio is equal to or greater than 30 dB.

2. Envelope Delay Distortion

The maximum Envelope Delay Distortion for the frequency bands and route miles specified is:

604 to 2804 Hz

less than 50 route miles	800 microseconds
--------------------------	------------------

equal to or greater than 50 route miles	1000 microseconds
---	-------------------

1004 to 2404 Hz

less than 50 route miles	320 microseconds
--------------------------	------------------

equal to or greater than 50 route miles	500 microseconds
---	------------------

3. Impulse Noise Counts

The Impulse Noise Counts exceeding a 67 dB_{rnCO} threshold in 15 minutes is no more than 15 counts.

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E6.4 Transmission Specifications (Cont'd)

E6.4.2 Data Transmission Parameters (Cont'd)

B. Data Transmission Parameters - Type DB (Cont'd)

4. Intermodulation Distortion

The Second Order (R2) and Third Order (R3) Intermodulation Distortion products are equal to or greater than:

Second Order (R2)	31 dB
-------------------	-------

Third Order (R3)	34 dB
------------------	-------

5. Phase Jitter

The Phase Jitter over the 4 to 300 Hz frequency band is less than or equal to 7 degrees peak-to-peak.

6. Frequency Shift

The maximum Frequency Shift does not exceed -2 to +2 Hz.

E6.4.3 Reserved For Future Use

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E6.5 Obligations Of The Company

In addition to the obligations of the Company set forth in Section E2. preceding, the Company has certain other obligations pertaining only to the provision of *BellSouth SWA* service. These obligations are as follows:

(T)

E6.5.1 Network Management

The Company will administer its network to insure the provision of acceptable service levels to all telecommunications users of the Company's network services. Generally, service levels are considered acceptable only when both end users and customers are able to establish connections with little or no delay encountered within the Company network. The Company maintains the right to apply protective controls, i.e., those actions, such as call gapping, which selectively cancel the completion of traffic, over any traffic carried over its network, including that associated with a customer's *BellSouth SWA* service. Generally, such protective measures would only be taken as a result of occurrences such as failure or overload of Company or customer facilities, natural disasters, mass calling or national security demands. In the event that the protective controls applied by the Company result in the complete loss of service by the customer, the customer will be granted a Credit Allowance for Service Interruption as set forth in E2.4. preceding.

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E6.5 Obligations Of The Company (Cont'd)

E6.5.7 Design Blocking Probability (Cont'd)

A. (Cont'd)

5. (Cont'd)

- a. For transmission paths carrying only first routed traffic direct between an end office and a customer's premises without an alternate route, and for paths carrying only overflow traffic, the measured blocking thresholds are as follows:

	Measured Blocking Thresholds in the Time Consistent Busy Hour for the Number of Measurements Per Trunk Group			
	15-20 Measure- ments	11-14 Measure- ments	7-10 Measure- ments	3-6 Measure- ments
2	.070	.080	.090	.140
3	.050	.060	.070	.090
4	.050	.060	.070	.080
5-6	.040	.050	.060	.070
7 or more	.030	.035	.040	.060

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E6. BELLSOUTH SWA SERVICE (T)

E6.5 Obligations Of The Company (Cont'd)

E6.5.7 Design Blocking Probability (Cont'd)

A. (Cont'd)

5. (Cont'd)

b. For transmission paths carrying first routed traffic between an end office and a customer's premises via an access tandem, the measured blocking thresholds are as follows:

Number of Transmission Paths Per Trunk Group	Measured Blocking Thresholds in the Time Consistent Busy Hour for the Number of Measurements Per Trunk Group			
	15-20	11-14	7-10	3-6
	Measure- ments	Measure- ments	Measure- ments	Measure- ments
2	.045	.055	.060	.095
3	.035	.040	.045	.060
4	.035	.040	.045	.055
5-6	.025	.035	.040	.045
7 or more	.020	.025	.030	.040

E6.6 Obligations Of The Customer (T)

In addition to the obligations of the customer set forth in Section E2. preceding, the customer has certain specific obligations pertaining to the use of *BellSouth SWA* service. These obligations are as follows:

E6.6.1 Report Requirements

A. Customers are responsible for providing the following reports to the Company, when applicable.

1. Jurisdictional Reports (T)

When a customer orders *BellSouth SWA* service for both interstate and intrastate use, the customer is responsible for providing reports as set forth in E2.3.14. preceding. Charges will be apportioned in accordance with those reports. The method to be used for determining the intrastate charges is set forth in E2.3.15. preceding.

2. Code Screening Reports

When a customer orders service class routing, trunk access limitation or call gapping arrangements, it must report the number of trunks and/or appropriate codes to be instituted in each end office or access tandem switch, for each of the arrangements ordered.

3. 500/900 NXX Code Testing (T)

When ordering *BellSouth SWA* 500 service or *BellSouth SWA* 900 service, the customer will reserve and assign within their network the 500/900 NXX-4141 as an access test number(s). The Company will use this number to verify that *BellSouth SWA* 500/*BellSouth SWA* 900 service is being provided to the customer's network when the customer's 500/900 NXX is activated in the Company's network.

4. 500/900 NXX Code Trouble Reporting (T)

When ordering *BellSouth SWA* 500 service or *BellSouth SWA* 900 service, the customer will reserve and assign within their network the 500/900 NXX-0000 as a trouble reporting number(s). The Company will use this number(s) to assure the customer that originating *BellSouth SWA* 500/*BellSouth SWA* 900 service trouble reports are being reported to their trouble reporting centers.

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E6. BELLSOUTH SWA SERVICE (T)

E6.7 Rate Regulations (Cont'd)

E6.7.1 Description And Application Of Rates And Charges (Cont'd)

A. (Cont'd)

4. Application of Rates (Cont'd)

- b. Transitional usage rates (i.e., discounted access minute rates) apply to all **BellSouth SWA** FGA, **BellSouth SWA** FGB, **BellSouth SWA** LSBSA or **BellSouth SWA** TSBSA 1 access minutes (measured or assumed) that originate from end offices which are not equipped with equal access capabilities and to **BellSouth SWA** 500 service, **BellSouth SWA 8XX Toll Free Dialing** Ten Digit Screening service or **BellSouth SWA** 900 service access minutes that originate from end offices not equipped with equal access capabilities. (T)

When **BellSouth SWA** FGA, **BellSouth SWA** FGB, **BellSouth SWA** LSBSA or **BellSouth SWA** TSBSA 1 service provided to an entry switch (i.e., dial tone office from **BellSouth SWA** FGA or **BellSouth SWA** LSBSA and access tandem for **BellSouth SWA** FGB or **BellSouth SWA** TSBSA 1) has usage originating from and/or terminating at both end offices that have been converted to equal access and end offices that have not been converted, the premium and transitional rates for **BellSouth SWA** service (including Carrier Common Line) will apply in the following manner: (T)

- (1) All access minutes that originate from or terminate at the equal access end office(s) and access minutes that terminate at non-equal access end offices will be billed at premium rates. Access minutes that originate from end offices not equipped with equal access capabilities, hereinafter referred to as non-premium access minutes, will continue to be billed at transitional rates. Transitional rates will apply as follows.

The number of non-premium access minutes to be billed at transitional rates is derived by subtracting the number of premium rated access minutes from the total number of access minutes.

Premium access minutes will be determined as set forth in (2) following.

- (2) The number of access minutes to be rated as premium access minutes is determined as follows:

Where measurement capability exists, and end office specific usage data is available, premium rates will apply to all access minutes originating from or terminating at equal access end offices.

Where measurement capability does not exist and/or end office specific usage data is not available, originating and/or terminating usage will be apportioned between premium and non-premium usage as described following. The usage to be apportioned will be the recorded usage or the assumed usage as set forth in E6.7.8 following. Such apportionment will be based on the ratio of the number of subscriber lines in the access area (i.e., local calling area, or LATA as appropriate) of the entry switch that are served by equal access end offices to the total number of subscriber lines in that access area. The ratio thus developed is applied to the total measured or assumed originating **BellSouth SWA** FGA or **BellSouth SWA** LSBSA usage, or terminating **BellSouth SWA** FGA or **BellSouth SWA** LSBSA usage, as applicable, to determine the usage to be billed at premium rates, unless adjusted as set forth following (T)

The ratios used to determine the premium usage will be updated on a quarterly basis. The ratios to be used for the succeeding quarter will be provided to the customer with the last bill rendered in the quarter or mailed separately within five working days after the first day of the new quarter (i.e., January, April, July and October).

For purposes of administering this provision: (1) subscriber lines are defined as exchange service lines, and Centrex Type Services lines provided by the Company under its General Subscriber Service Tariff; (2) the access areas for **BellSouth SWA** FGA and **BellSouth SWA** LSBSA is as set forth in E6.2.1.A.7. and E6.2.8.A.7. (T)

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E6.7 Rate Regulations (Cont'd)

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E6.7 Rate Regulations (Cont'd)**E6.7.4 Minimum Monthly Charge**

- A. *BellSouth SWA* service is subject to a minimum monthly charge. The minimum charge applies for the total capacity provided. The minimum monthly charge consists of the following elements: (T)
1. For those rate elements that are billed a flat monthly rate, e.g., WATS Access Line (*a.k.a. BellSouth SPA WATS Line*), the minimum monthly charge is the monthly rate as set forth in E6.8 following. (T)
 2. For *BellSouth SWA* Dedicated Transport rate elements that are billed a flat monthly rate, the charge is the monthly rate as set forth in E6.8.1 following. (T)
 3. The minimum monthly charge for the Local Switching rate element is the charges as set forth in E6.8.2.A. following for the measured or assumed usage for the month.

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E6.7 Rate Regulations (Cont'd)

E6.7.4 Minimum Monthly Charge (Cont'd)

E6.7.5 Reserved For Future Use

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E6. BELLSOUTH SWA SERVICE (T)

E6.7 Rate Regulations (Cont'd)

E6.7.8 Measuring Access Minutes (Cont'd)

- Step 1: Obtain recorded originating minutes and messages (measured as set forth in E6.7.8.A. and C. following for FX/ONAL *BellSouth SWA* FGA, *BellSouth SWA* FGC, *BellSouth SWA* LSBSA and *BellSouth SWA* TSBSA 2 respectively) from the appropriate recording data. (T)
- Step 2: Obtain the total attempts by dividing the originating measured messages by the completion ratio. Completion ratios (CR) are obtained separately for the major call categories such as DDD, operator, 500, 800, 900 and directory assistance from a sample study which analyzes the ultimate completion status of the total attempts which receive acknowledgment from the customer. That is, Measured Messages divided by Completion Ratio equals Total Attempts.
- Step 3: Obtain the total non-conversation time additive (NCTA) by multiplying the total attempts (obtained in Step 2) by the NCTA per attempt ratio. The NCTA per attempt ratio is obtained from the sample study identified in Step 2 by measuring the non-conversation time associated with both completed and incompleting attempts. The total NCTA is the time on a completed attempt from customer acknowledgment of receipt of call to called party answer (set up and ringing) plus the time on an incompleting attempt from customer acknowledgment of call until the access tandem or end office receives a disconnect signal (ring - no answer busy or network blockage). That is, Total Attempts times Non-Conversation Time per Attempt Ratio equals Total NCTA.
- Step 4: Obtain total chargeable originating access minutes by adding the total NCTA (obtained in Step 3) to the recorded measured minutes (obtained in Step 1). That is, Measured Minutes plus NCTA equals Chargeable Originating Access Minutes.

Following is an example which illustrates how the chargeable originating access minutes are derived from the measured originating minutes using this formula.

Where: Measured Minutes (M. Min.) = 7,000
Measured Messages (M. Mes.) = 1,000
Completion Ratio (CR) = .75
NCTA per Attempt = .4

- (1) Total Attempts = 1,000 (M. Mes) / .75 (CR) = 1,333.33
- (2) Total NCTA = .4 (NCTA per Attempt) x 1,333.33 = 533.33
- (3) Total Chargeable Originating Access Minutes =
7,000 (M. Min) + 533.33 (NCTA) = 7,533.33

When assumed minutes are used, the assumed minutes are the chargeable access minutes.

BellSouth SWA FGA and *BellSouth SWA* LSBSA access minutes or fractions thereof, the exact value of the fraction being a function of the switch technology where the measurement is made, are accumulated over the billing period for each line or hunt group, and are then rounded up to the nearest access minute for each line or hunt group. *BellSouth SWA* FGB, *BellSouth SWA* FGC, *BellSouth SWA* FGD and *BellSouth SWA* TSBSA access minutes or fraction thereof, the exact value of the fraction being a function of the switch technology where the measurement is made, are accumulated over the billing period for each end office, and are then rounded up to the nearest access minute for each end office. (T)

Assumed minutes are used for *BellSouth SWA* FGA and *BellSouth SWA* LSBSA service which originates or terminates in end offices not equipped with measurement capabilities. (T)

The assumed average intrastate access minutes used for services originating or terminating in end offices where measurement capability is not available are as set forth following.

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E6. BELLSOUTH SWA SERVICE (T)

E6.7 Rate Regulations (Cont'd)

E6.7.8 Measuring Access Minutes (Cont'd)

When a *BellSouth SWA* FGA or *BellSouth SWA* LSBSA service arranged for two-way calling is provided where the originating and/or terminating access minutes are not recorded, the assumed average intrastate access minutes, by direction, are shown below. Where one direction is measured and the other is not, the assumed minutes for the unmeasured direction are used. However, the total minutes will not exceed the actual recorded minutes or the sum of the originating and terminating assumed minutes, whichever is greater. (T)

When a *BellSouth SWA* FGA or *BellSouth SWA* LSBSA service arranged for one-way (i.e., originating only or terminating only) calling is provided where the access minutes are not recorded, the assumed average interstate access minutes of use are shown below. (T)

Assumed Average Access Minutes

Two-Way		Originating	Terminating
Originating	Terminating	Only	Only
3036	3338	5006	2889

A. *BellSouth SWA* FGA and *BellSouth SWA* LSBSA Usage Measurement (T)

For originating calls over *BellSouth SWA* FGA and *BellSouth SWA* LSBSA, usage measurement begins when the originating *BellSouth SWA* FGA or *BellSouth SWA* LSBSA entry switch receives an off-hook supervisory signal forwarded from the customer's point of termination. (T)

The measurement of originating call usage over *BellSouth SWA* FGA and *BellSouth SWA* LSBSA ends when the originating *BellSouth SWA* FGA or *BellSouth SWA* LSBSA entry switch receives an on-hook supervisory signal from either the originating end user's end office, indicating the originating end user has disconnected or the customer's point of termination, whichever is recognized first by the entry switch. (T)

For terminating calls over *BellSouth SWA* FGA and *BellSouth SWA* LSBSA, usage measurement begins when the terminating *BellSouth SWA* FGA or *BellSouth SWA* LSBSA entry switch receives an off-hook supervisory signal from the terminating end user's end office, indicating the terminating end user has answered. The measurement of terminating call usage over *BellSouth SWA* FGA and *BellSouth SWA* LSBSA ends when the terminating *BellSouth SWA* FGA or *BellSouth SWA* LSBSA entry switch receives an on-hook supervisory signal from either the terminating end user's end office, indicating the terminating end user has disconnected, or the customer's point of termination, whichever is recognized first by the entry switch. (T)

B. *BellSouth SWA* FGB and *BellSouth SWA* TSBSA 1 Usage Measurement (T)

For originating calls over *BellSouth SWA* FGB and *BellSouth SWA* TSBSA 1, usage measurement begins when the originating *BellSouth SWA* FGB or *BellSouth SWA* TSBSA 1 entry switch receives answer supervision forwarded from the customer's point of termination, indicating the customer's equipment has answered. (T)

The measurement of originating call usage over *BellSouth SWA* FGB or *BellSouth SWA* TSBSA 1 ends when the originating *BellSouth SWA* FGB or *BellSouth SWA* TSBSA 1 entry switch receives disconnect supervision from either the originating end user's end office, indicating the originating end user has disconnected, or the customer's point of termination, whichever is recognized first by the entry switch. (T)

For terminating calls over *BellSouth SWA* FGB and *BellSouth SWA* TSBSA 1, usage measurement begins when the terminating *BellSouth SWA* FGB or *BellSouth SWA* TSBSA 1 entry switch receives answer supervision from the terminating end user's end office, indicating the terminating end user has answered. (T)

The measurement of terminating call usage over *BellSouth SWA* FGB and *BellSouth SWA* TSBSA 1 ends when the terminating *BellSouth SWA* FGB or *BellSouth SWA* TSBSA 1 entry switch receives disconnect supervision from either the terminating end user's end office, indicating the terminating end user has disconnected, or the customer's point of termination, whichever is recognized first by the entry switch. (T)

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E6.7 Rate Regulations (Cont'd)

E6.7.8 Measuring Access Minutes (Cont'd)

C. *BellSouth SWA FGC* and *BellSouth SWA TSBSA 2* Usage Measurement (T)

For originating calls over *BellSouth SWA FGC* and *BellSouth SWA TSBSA 2*, usage measurement begins when the originating *BellSouth SWA FGC* or *BellSouth SWA TSBSA 2* entry switch receives answer supervision from the customer's point of termination, indicating the called party has answered. (T)

The measurement of originating call usage over *BellSouth SWA FGC* and *BellSouth SWA TSBSA 2* ends when the originating *BellSouth SWA FGC* or *BellSouth SWA TSBSA 2* entry switch receives disconnect supervision from either the originating end user's end office, indicating the originating end user has disconnected, or the customer's point of termination, whichever is recognized first by the entry switch. (T)

For terminating calls over *BellSouth SWA FGC* or *BellSouth SWA TSBSA 2* to services other than *BellSouth SWA 500*, *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service*, *BellSouth SWA 900* or *BellSouth* Directory Assistance *Access*, terminating *BellSouth SWA FGC* and *BellSouth SWA TSBSA 2* usage may not be directly measured at the terminating entry switch, but may be imputed from originating usage, excluding usage from calls to *BellSouth SWA 500*, *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening*, *BellSouth SWA 900* or *BellSouth* Directory Assistance *Access* services. Actual measured usage will be used where available rather than an imputed value. (T)

For terminating calls over *BellSouth SWA FGC* or *BellSouth SWA TSBSA 2* to *BellSouth SWA 500*, *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening* services, usage measurement begins when the terminating *BellSouth SWA FGC* or *BellSouth SWA TSBSA 2* entry switch receives answer supervision from the terminating end user's end office, indicating the terminating *BellSouth SWA 500*, *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening service* end user has answered. (T)

The measurement of terminating call usage over *BellSouth SWA FGC* or *BellSouth SWA TSBSA 2* to *BellSouth SWA 500*, *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening* service ends when the terminating *BellSouth SWA FGC* or *BellSouth SWA TSBSA 2* entry switch receives an on-hook supervisory signal from the terminating end user's end office, indicating the terminating *BellSouth SWA 500*, *BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening* service end user has disconnected, or from the customer's point of termination, whichever is recognized first by the entry switch. (T)

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E6.7 Rate Regulations (Cont'd)

E6.7.10 Application Of Rates For Extension Service

BellSouth SWA FGA and *BellSouth SWA* LSBSA service are available with extensions, i.e., additional terminations of the service at different building(s) in the same LATA or, by access to an interexchange customer's facilities, additional terminations of the service at different buildings in a different LATA. *BellSouth SWA FGA* and *BellSouth SWA* LSBSA extensions in the same Company Local Exchange as the dial tone office are charged for under the Company's General Subscriber Services Tariffs. *BellSouth SWA FGA* and *BellSouth SWA* LSBSA extensions in a different Company Local Exchange as the dial tone office are charged for as Special Access (*a.k.a. BellSouth SPA*) service. The rate elements which apply are: Voice Grade Local Channels, associated Voice Grade Interoffice Channel Mileage, if applicable, and Signaling Capability (optional features and functions), if applicable. All appropriate monthly rates and nonrecurring charges as set forth in Section E7. following will apply. Such extensions are ordered as set forth in Section E5. preceding.

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E6.8 Rates And Charges (Cont'd)

E6.8.1 BellSouth SWA Transport (Cont'd)

(T)

I. Dedicated Network Access Lines (DNALs) (Cont'd)

3. DNAL Switched Interoffice Channel

- a. For use with the BSEs - SMDI, BCLID, Make Busy/Night Transfer, and Queuing (Call Waiting Subelements Only)

(1) Mileage Bands

	Nonrecurring Charge	Rates		
		Fixed	Per Mile	USOC
(a) 0	\$-	\$-	\$-	1L5XX
(b) Over 0 to 4	79.85	4.96	3.09	1L5XX
(c) Over 4 to 8	79.85	6.67	3.09	1L5XX
(d) Over 8 to 25	79.85	8.35	3.09	1L5XX
(e) Over 25 to 50	79.85	10.05	3.09	1L5XX
(f) Over 50	79.85	11.73	3.09	1L5XX

- b. For use with the BSE-Queuing (Music After Delay Announcement Subelements Only)

(1) 200 to 3500 Hz Mileage Bands

(a) 0	-	-	-	1L5XX
(b) Over 0 to 4	85.53	10.02	2.19	1L5XX
(c) Over 4 to 8	85.53	11.85	2.19	1L5XX
(d) Over 8 to 25	85.53	13.68	2.19	1L5XX
(e) Over 25 to 50	85.53	15.52	2.19	1L5XX
(f) Over 50	85.53	17.35	2.19	1L5XX

(2) 100 to 5000Hz Mileage Bands

(a) 0	-	-	-	1L5XX
(b) Over 0 to 4	93.07	14.69	3.85	1L5XX
(c) Over 4 to 8	93.07	18.99	3.85	1L5XX
(d) Over 8 to 25	93.07	23.28	3.85	1L5XX
(e) Over 25 to 50	93.07	27.59	3.85	1L5XX
(f) Over 50	93.07	31.90	3.85	1L5XX

(3) 50 to 8000 Hz Mileage Bands

(a) 0	-	-	-	1L5XX
(b) Over 0 to 4	98.97	18.37	5.76	1L5XX
(c) Over 4 to 8	98.97	22.87	5.76	1L5XX
(d) Over 8 to 25	98.97	27.36	5.76	1L5XX
(e) Over 25 to 50	98.97	31.88	5.76	1L5XX
(f) Over 50	98.97	36.38	5.76	1L5XX

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E6.8 Rates And Charges (Cont'd)

E6.8.5 Reserved For Future Use

E6.8.6 Message Unit Credit

- A. Message Unit Credit
 - 1. Per originating access minute

(a) Equals a negative amount.

Rate	USOC
\$.00133	NA

E6.8.7 Reserved For Future Use

E6.8.8 Service Rearrangements

- A. Change of Service
 - 1. Submitted on the Same ASR¹

(a) Per request

Nonrecurring Charge	USOC
\$92.00	NRBFA

B. BellSouth SWA FGA and BellSouth SWA LSBSA (T)

- 1. Line Side Service

(a) Per transmission path²

10.00	NRBFB
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C. BellSouth SWA FGB, BellSouth SWA FGC, BellSouth SWA FGD and BellSouth SWA TSBSA (T)

- 1. Trunk Side Service

(a) Per transmission path²

5.00	NRBFC
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D. Common Block

- 1. Translations Related

(a) Per end office and tandem office affected^{2,3}

62.00	NRBFD
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E. 64 CCC Option

- 1. BellSouth SWA FGD and BellSouth SWA TSBSA 3 with BellSouth SWA CCSAC (T)

Nonrecurring Charge		USOC
First	Additional	NRBFF
\$470.00	\$76.00	

(a) Per transmission path²

F. BellSouth SWA 500 Service (T)

- 1. Change in dialing capability

(a) Per NXX per end office and tandem office affected¹

Nonrecurring Charge	USOC
\$15.00	NRBFG

Note 1: Services requested on multiple ASRs will be treated as one request when requirements, as specified in E6.1.7, are met.

Note 2: This charge is in addition to that set forth in E6.8.8.A.

Note 3: For translation changes to allow 950 dialing on existing BellSouth SWA FGD and BellSouth SWA TSBSA 3 trunks, this charge is applied per each 950 number converted, per end office and tandem office affected. (T)