

**TARIFF DISTRIBUTION**

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PURPOSE: Obsolete 60+ month term plans associated with Administrative Management Service and Integration Plus Management Services

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## A29. DATA TRANSPORT SERVICE

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**A29. DATA TRANSPORT SERVICE**

**A29.6 AccuPulse Service (Obsoleted, See Section A129) (Cont'd)**

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## A29. DATA TRANSPORT SERVICE

### A29.7 Administrative Management Service (AMS)

#### A29.7.1 Description of Service

**A. General**

Administrative Management Service provides customers a single point of access to other Company network management products, and provides the customers greater control of and additional information about the network services they purchase from the Company. Although most Operation Support Systems (OSS) are optional on a nominal business day, AMS will be provided on a 24 hour basis for continuous usage of those systems that are accessible 24 hours.

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**B. Customer Access**

Customers will have access to Administrative Management Service through a customer provided VT100 terminal with a choice of up to 2400 bits per second (bps) dial access or dedicated 9600 bps private line.

**C. Maintenance and Operation**

Due to the nature of Administrative Management Service, it may be necessary to perform preventive and routine maintenance on the system. At such times, the customer will be notified in advance as to the time and duration of these outages.

#### A29.7.2 Explanation of Terms

##### PRODUCT AND SERVICE INFORMATION

This function provides the following Central Office information: CLLI codes, switch type, V&H coordinates, network access lines, host information (if applicable), switch location and equal access information.

##### TROUBLE ENTRY/STATUS

This function offers mechanized access for the customer to electronically report and receive information about trouble reports and to record and track trouble reports.

##### SERVICE ORDER ENTRY

The customer will have access to a mechanized interface for use when ordering service.

##### MISCELLANEOUS MESSAGING

This service provides the customer with a communication path to designated Company locations.

##### BILLING INFORMATION

The customer will have access to his records, whereby he may gain information about his last and current bill amount and any payments or adjustments posted to date. He will also have access to his Customer Service record which provides detailed information about his services provided by the Company.

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## A29. DATA TRANSPORT SERVICE

### A29.7 Administrative Management Service (AMS) (Cont'd)

#### A29.7.3 Terms and Conditions

##### A. Basis of Offering

Administrative Management Service will be available where appropriate facilities are available.

Administrative Management Service will provide the customer the following capabilities:

- Product and Service Information
- Trouble Entry/Status
- Service Order Entry
- Miscellaneous Messaging
- Billing Information

The Company shall not be responsible if changes in any of the equipment, operations, or procedures of the Company utilized in the provision of Administrative Management Service render any facilities provided by a customer obsolete or require modification or alteration of such equipment or system or otherwise affect its use or performance.

The Company will assist the customer in resolving any installation or day to day channel service problems. However, the Company does not assume responsibility for the compatibility or suitability of the customer's equipment.

##### B. Provision of Service

Customer access to Administrative Management Service may be either dial/shared or dedicated.

For dial/shared access, the customer will be required to provide a terminal, a modem, and dial tone at his premises. Provided the customer's premises resides in a Company LATA, the customer will dial a non-toll access number which furnishes access to AMS. If the customer's premises does not reside in a Company LATA, the customer must obtain an access line to a Company location from which the Company offers access to AMS. The AMS port will be assigned a seven-digit number to enable the customer to access this port. If a customer desires multiple telephone numbers to access AMS, an additional port charge will be required for each additional telephone number requested. Individual customer data will be kept secure via the AMS password security system.

Dedicated access will be provided at 9600 bps for a customer wanting continuous access to Administrative Management Service. The customer will be required to provide at his premises a terminal and a modem and to obtain a dedicated data circuit to a location designated by the Company at which the Company provides access to Administrative Management Service.

The customer will be responsible for installation, maintenance and testing of customer-provided terminal equipment.

##### C. Special Contract Assembly Arrangement

We reserve the right to develop unique customer applications should such requests occur.

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## A29. DATA TRANSPORT SERVICE

### A29.7 Administrative Management Service (AMS) (Cont'd)

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#### A29.7.4 Application of Rates

**A. Service Establishment**

For the initial establishment of each Administrative Management Service customer, a nonrecurring Service Establishment charge will apply. These charges do not apply for any subsequent Port Access additions.

**B. Usage Charge**

A recurring Usage charge is required based on the customer's estimate of the maximum number of transactions that will be performed per month. If this predetermined number of transactions is exceeded for any given month, then for that month an additional per transaction charge will apply to each transaction in excess of the estimated maximum.

**C. User ID Charge**

The User ID charge is a nonrecurring charge per customer.

**D. Port Access**

(M1)

Port Access, which is required for each access capability desired by the customer, includes a nonrecurring charge and a recurring rate. (M1)

A customer desiring shared ports may request dial access to AMS. For dial access the Company will provide a local (non-toll) access number. This will allow the individual customer data to be kept secure via the Administrative Management Service password security system. (M1)

A customer desiring a dedicated access port to Administrative Management Service will be required to provide at his premises a terminal and a modem and to obtain a 9600 bps private line to the location at which the Company provides access to Administrative Management Service. The charge for the private line is in addition to the charges for the dedicated access port. (M1)

**E. Functions**

(M1)

Access to the required background OSS will be provided via the normal control network at each system. (M1)

- For each function described in A29.7.6.E.1.(a)-(e) a recurring rate applies. (M1)

## A29. DATA TRANSPORT SERVICE

### A29.7 Administrative Management Service (AMS) (Cont'd)

#### A29.7.4 Application of Rates (Cont'd)

- (M)
- F. Payment Schedules**
1. Administrative Management Service is offered with the following payment periods:
    - Month to Month Payment Plan (One month option)
    - 24 to 48 Month Term Payment Plan
    - 49 to 72 Month Term Payment Plan<sup>1</sup> (C)
  2. Administrative Management Service customers may select variable payment periods under the Term Payment Plan.
  3. The monthly rate for Administrative Management Service is dependent upon the payment period selected by the customer.
  4. The monthly rate for Administrative Management Service under the Term Payment Plan for the periods of 24 to 48, or 49 to 72 months is not subject to Company initiated rate changes.
- G. Expiration of Payment Period** (M1)
1. Administrative Management Service customers must upon the expiration of their payment period:
    - a. Select a new payment period as offered in the current guidebook, or (T)(M1)
    - b. Revert to the current guidebook rates for the one month payment option if the customer does not select a new payment period. (T)(M1)
    - c. A Secondary Service Ordering charge as specified in Section A4. will apply. (N)
  2. Administrative Management Service customer may at any time during his selected payment period resubscribe for an equal or longer payment period at the current guidebook rates subject to the following conditions. (M1)
    - a. No credit will be given for payments made during the formerly selected period. Nonrecurring charges and installation charges will not be reapplied. (M1)
    - b. The new payment period begins with the billing date following the date the new payment period is requested. (M1)
    - c. No termination charge applies for the former payment period. (M1)
    - d. A Secondary Service Ordering charge as specified in Section A4. will apply. (M1)
    - e. Selection of the new payment period must be from those currently available at the time of re-subscription. (N)
  3. Administrative Management Service customer may at any time during his selected payment period subscribe for a payment period shorter in length than the time remaining in the existing service agreement, subject to the following conditions: (M1)
    - a. No credit will be given for payments made during the formerly selected period. Nonrecurring charges and installation charges will not be reapplied. (M1)
    - b. The new payment period begins with the date requested. (M1)
    - c. A termination charge will be applied which represents 50 percent of the difference between the remaining amount of the longer contract and the total amount of the shorter contract. (M1)
    - d. A Secondary Service Ordering charge as specified in Section A4. will apply. (M1)
    - e. Selection of the new payment period must be from those currently available at the time of re-subscription. (N)

**Note 1:** Effective October 1, 2015, customers may not establish new term plans greater than 60 months, and existing term plans greater than 60 months may not be renewed or extended for a term greater than 60 months. (N)

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**A29. DATA TRANSPORT SERVICE****A29.7 Administrative Management Service (AMS) (Cont'd)****A29.7.4 Application of Rates (Cont'd)****H. Termination Liability**

1. One Month Payment Plan - there is no termination liability for this option other than the initial service period as specified in F. preceding.
2. Term Payment Plan Option - 50 percent of the remaining amount due.

**I. Allowance for Interruptions**

1. When service is interrupted due to a failure or malfunction of the Administrative Management Service, a pro rata adjustment of the appropriate Administrative Management Service monthly charges will be allowed at the request of the subscriber if the total system is unavailable for more than a twenty four hour period and in accordance with the terms and conditions specified in Section A2.
2. No allowances will be granted for interruptions required to perform preventive or routine maintenance, or to perform software updates when the customer is notified at least 24 hours prior to such occurrences.

(M)

(M1)



**A29. DATA TRANSPORT SERVICE**

**A29.7 Administrative Management Service (AMS) (Cont'd)**

(M)

**A29.7.5 Connections**

**A. Security**

1. Extra security layers are provided which allow individual clients to customize access capabilities for each of their users. Both client information files and the Company computer systems are kept secure from intrusion.
2. Administrative Management Service security uses the concept of a "usertype", which is simply a variable referring to a subset of the service that can be accessed by a given customer. Every user of the system must be assigned a usertype by the "admin" user during the process of adding the user to the system.

**B. System Recovery**

Uninterrupted power supplies are provided to prevent unexpected system shutdowns due to commercial power failure. All processes will be smoothly terminated and all buffers written to disk before a shutdown is performed. Message queues that have been built will be saved to disk files so that any established host session can be reestablished as soon as the system is brought back up following power outages.

**A29.7.6 Rates and Charges**

- A.** Service Ordering Charge - (Premises visit not required) found in A4.2 will apply.
- B.** Basic Service includes service establishment, multilevel security and network administration aids.
- C.** Administrative Management Service - Basic Service
  1. Service Establishment

		<b>Month</b>	<b>24 to</b>	<b>49 to</b>	
		<b>To</b>	<b>48</b>	<b>72<sup>1</sup></b>	
		<b>Month</b>	<b>Months</b>	<b>Months</b>	<b>USOC</b>
	<b>Installation Charge</b>				<b>SESBC</b>
	(a) Initial Setup	\$680.00	\$-	\$-	
2.	Usage, per Month				
	(a) Up to 50 transactions	-	4.55	4.05	3.50
	(b) Up to 250 transactions	-	19.50	17.25	15.00
	(c) Up to 500 transactions	-	36.40	32.20	28.00
				<b>Charge</b>	<b>USOC</b>
	(d) Excess over allocated monthly usage, per transaction			\$.10	<b>USDPX</b>

(C)

**Note 1:** Effective October 1, 2015, customers may not establish new term plans greater than 60 months, and existing term plans greater than 60 months may not be renewed or extended for a term greater than 60 months.

(N)

**A29. DATA TRANSPORT SERVICE**

**A29.7 Administrative Management Service (AMS) (Cont'd)**

**A29.7.6 Rates and Charges (Cont'd)**

**C. Administrative Management Service - Basic Service (Cont'd)**

3. User IDs, per Customer

	<b>Charge</b>	<b>USOC</b>
(a) First 15	<b>\$18.00</b>	<b>U1G1X</b>
(b) Each Additional set of 5	<b>18.00</b>	<b>U1GAX</b>

**D. Port Access**

1. Per Access Capability

	<b>Installation Charge</b>	<b>Month To Month</b>	<b>24 to 48 Months</b>	<b>49 to 72<sup>1</sup> Months</b>	<b>USOC</b>	
(a) Dial/Shared Access	<b>\$225.00</b>	<b>\$100.00</b>	<b>\$88.00</b>	<b>\$76.00</b>	<b>MDQ</b>	
(b) Dedicated Access	<b>240.00</b>	<b>161.00</b>	<b>143.00</b>	<b>124.00</b>	<b>MD6</b>	(C)

**E. Functions**

1. Per Subscribed System

(a) Product and Service Information	-	<b>84.50</b>	<b>74.75</b>	<b>65.00</b>	<b>MB5PM</b>
(b) Trouble Entry/Status	-	<b>65.00</b>	<b>57.50</b>	<b>50.00</b>	<b>MB5TX</b>
(c) Service Order Entry	-	<b>37.70</b>	<b>33.35</b>	<b>29.00</b>	<b>MB5SX</b>
(d) Miscellaneous Messaging	-	<b>15.60</b>	<b>13.80</b>	<b>12.00</b>	<b>MB5MX</b>
(e) Billing Information	-	<b>52.00</b>	<b>46.00</b>	<b>40.00</b>	<b>MB5BX</b>

**Note 1:** Effective October 1, 2015, customers may not establish new term plans greater than 60 months, and existing term plans greater than 60 months may not be renewed or extended for a term greater than 60 months. (N)

## **A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)**

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## A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)

### A32.1 Integration Plus Management Services (IPMS) Description

#### A32.1.1 General

##### A. Description

Integration Plus management services is a family of services that gives the customer the capability to integrate, monitor and manage network services provided by the Company via a terminal or workstation located on the customer's premises.

##### B. Specifications

Integration Plus management services will be available where facilities and technology permit.

##### C. Service Descriptions

###### INTEGRATION PLUS MANAGEMENT SERVICES TERMINAL INTERFACE (IPMSTI)

Integration Plus Management Services Terminal Interface provides the customer various means of access to FlexServ service. The means include either dial, dedicated or web access and several categories within these methods.

###### FLEXSERV SERVICE

FlexServ service enables the customer to monitor and reconfigure his private line and DS1 level services without direct interaction with Company personnel.

###### NETWORK USAGE INFORMATION SERVICE

Network Usage Information Service is a service that collects customer-specific data and presents the information to the customer's premises. Network Usage Information Service functions include Station Message Detail - Premises and Traffic Reports.

Network Usage Information Service will act as the collector, integrator, and interface for circuit-switch usage data involving central offices in the Company's network. The data will be generated by customers using the Public Switched Network provided by the Company.

##### D. Payment Schedules

###### 1. General

a. Integration Plus management services offer the following payment periods:

- Month-to-Month Payment Plan (One month option)
- 24 to 48 Month Term Payment Plan
- 49 to 72 Month Term Payment Plan<sup>1</sup>
- 73 to 96 Month Term Payment Plan<sup>1</sup>

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(C)

b. IPMS customers may select variable payment periods under the Term Payment Plan.

c. The monthly rate for IPMS is dependent upon the payment period selected by the customer.

d. The monthly rates for IPMS under the Term Payment Plan for the periods of 24 to 48, 49 to 72 and 73 to 96 months are not subject to the Company initiated rate changes.

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**Note 1:** Effective October 1, 2015, customers may not establish new term plans greater than 60 months, and existing term plans greater than 60 months may not be renewed or extended for a term greater than 60 months.

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## A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)

### A32.1 Integration Plus Management Services (IPMS) Description (Cont'd)

#### A32.1.1 General (Cont'd)

##### D. Payment Schedules (Cont'd)

##### 2. Expiration of Payment Period

- |   |        |
|---|--------|
| a. IPMS customers must upon the expiration of their payment period:   | (T)(M) |
| (1) Select a new payment period as offered in the current guidebook, or   | (T)(M) |
| (2) If the customer does not select a new payment period or does not request discontinuance of service, service will be continued under the terms specified in A2.4.  | (T)    |
| (3) A Service Ordering charge as specified in Section A4 will apply.  | (N)    |
| b. An IPMS customer may at any time during the selected payment period re-subscribe for an equal or longer payment period at the current guidebook rates subject to the following conditions:   |        |
| (1) No credit will be given for payments made during the formerly selected period. Nonrecurring charges and installation charges will not be reapplied.   |        |
| (2) The new payment period begins with the billing date following the date the new payment period is requested.   |        |
| (3) No termination charge applies for the former payment period.  | (M1)   |
| (4) A Service Ordering charge as specified in Section A4. will apply.   | (M1)   |
| (5) Selection of the new payment period must be from those currently available at the time of re-subscription.  | (N)    |
| c. An IPMS customer may at any time during his selected payment period resubscribe for a payment period, shorter in length than the time remaining in the existing service agreement, subject to the following conditions:  | (M1)   |
| (1) No credit will be given for payments made during the formerly selected period. Nonrecurring charges and installation charges will not be reapplied.   | (M1)   |
| (2) The new payment period begins with the date requested.  | (M1)   |
| (3) A termination charge will be applied which represents fifty percent (50%) of the following: the remaining amount of the longer contract less the total amount of the shorter contract. (Difference is the remaining amount of the original contract and the total amount to be paid with the shorter contract.) | (M1)   |
| (4) A Service Ordering charge as specified in Section A4. will apply.   | (M1)   |
| (5) Selection of the new payment period must be from those currently available at the time of re-subscription.  | (N)    |

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## **A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)**

### **A32.1 Integration Plus Management Services (IPMS) Description (Cont'd)**

#### **A32.1.1 General (Cont'd)**

##### **D. Payment Schedules (Cont'd)**

##### 3. Termination Liability

- a. The Termination Liability for IPMS is dependent upon the payment period selected by the customer.
  - (1) One Month Payment Plan - There is no termination liability for this option other than the initial service period as specified in 1. preceding.
  - (2) Term Payment Plan Option – fifty percent (50%) of the remaining amount due.
- b. Dial Access customers under a Term Payment Plan may move to Web Access, without Termination Liability, if the new Web Access service is under an equivalent or longer Term Payment Plan. The Web Access nonrecurring charge will apply for such a move.

##### 4. Allowance for Interruptions

- a. When service is interrupted due to a failure or malfunction of IPMS, a pro rata adjustment of the appropriate IPMS monthly charges will be allowed at the request of the subscriber if the total system is unavailable for more than a twenty-four hour period and in accordance with the terms and conditions specified in Section A2.
- b. No allowances will be granted for interruptions required to perform preventive or routine maintenance, or to perform software updates when the customer is notified at least twenty-four hours prior to such occurrences.

##### 5. Suspension of service is not allowed.

#### **A32.1.2 Integration Plus Management Services Terminal Interface**

##### **A. Terms and Conditions**

##### 1. General

The Integration Plus Management Services Terminal Interface chosen is utilized with either a switched service, a private line service or a web access service as a means of accessing FlexServ service. (IPMSTI may only be used with FlexServ service). If the customer is located outside a local calling area, he must obtain any required switched service from the Company or from another provider. If the customer desires to access an IPMS function via private line, he must purchase a private line from the appropriate guidebook or from another service provider if his company location is outside a LATA served by the Company. If the customer desires to access an IPMS function via the web, the customer may utilize a personal computer that has a standard web browser. Switched services and private line service used as a means of accessing FlexServ service has been obsoleted (see Section A32.1.2A.3. following).

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**A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)**

**A32.1 Integration Plus Management Services (IPMS) Description (Cont'd)**

**A32.1.2 Integration Plus Management Services Terminal Interface (Cont'd)**

**A. Terms and Conditions (Cont'd)**

**4. Rates and Charges**

**a. Dial Interface for FlexServ Service<sup>1</sup>**

**(1) For Dial Access<sup>1</sup>**

	<b>Installation Charge</b>	<b>Month to Month</b>	<b>24 to 48 Months</b>	<b>49 to 72<sup>3</sup> Months</b>	<b>73 to 96<sup>3</sup> Months</b>	<b>USOC</b>
(a) 1.2 Kbps thru 19.2 Kbps Access Port	\$75.00	\$60.00	\$57.00	\$54.00	\$51.00	APF19

**(2) Security Card<sup>1,2</sup>**

		<b>Nonrecurring Charge</b>	<b>USOC</b>
(a) each		\$100.00	SECFS

**b. Dedicated Interface for FlexServ Service<sup>1</sup>**

**(1) Analog 4 wire<sup>1</sup>**

	<b>Installation Charge</b>	<b>Month to Month</b>	<b>24 to 48 Months</b>	<b>49 to 72<sup>3</sup> Months</b>	<b>73 to 96<sup>3</sup> Months</b>	<b>USOC</b>
(a) 1.2 Kbps Access Port	\$175.00	\$39.00	\$37.00	\$35.00	\$33.00	APF1A
(b) 9.6 Kbps Access Port	175.00	72.50	68.75	65.00	61.50	APF9A
(a) 2.4 Kbps Access Port	175.00	56.00	53.00	50.00	47.00	APF2D
(b) 4.8 Kbps Access Port	175.00	61.00	58.00	55.00	52.00	APF4D
(c) 9.6 Kbps Access Port	175.00	66.00	63.00	60.00	57.00	APF9D

**c. Web Interface for FlexServ Service**

**(1) Web Access**

(a) Per Arrangement	125.00	25.00	18.75	15.00	12.50	DSLWE
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**Note 1:** (Obsoleted 6-23-08, Type D; not available for new installations, moves or transfers. Existing customers may continue to utilize existing Dial or Dedicated Access arrangements.)

**Note 2:** The Security Card nonrecurring is also applicable for Web Access.

**Note 3:** Effective October 1, 2015, customers may not establish new term plans greater than 60 months, and existing term plans greater than 60 months may not be renewed or extended for a term greater than 60 months.

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## A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)

### A32.1 Integration Plus Management Services (IPMS) Description (Cont'd)

#### A32.1.3 FlexServ Service (Cont'd)

##### B. Definitions

###### CHANNEL

A channel is a dedicated or switched service purchased from the appropriate Guidebook and terminated on the FlexServ service reconfiguration equipment. It is the communications path that the FlexServ service reconfiguration equipment cross connects to another communications path.

###### DS0

"DS0" refers to a North American hierarchy of Digital Signal levels. It means Digital Signal level 0 which is a 64 Kbps signal. The required D4 format is found in BellSouth Technical Reference 73501. A copy may be obtained by writing BellSouth Telecommunications, Inc., Documentation Operations, 3535 Colonnade Parkway, North Building, Birmingham, Alabama 35243.

###### DS1

"DS1" refers to a North American hierarchy of Digital Signal levels. It means Digital Signal level 1 which is a 1.544 Mbps signal. The required D4 format is found in BellSouth Technical Reference 73501. A copy may be obtained by writing BellSouth Telecommunications, Inc., Documentation Operations, 3535 Colonnade Parkway, North Building, Birmingham, Alabama 35243.

###### DS3

The term DS3 denotes a channel service expressed in terms of its digitally encoded bit rate in accordance with the North American hierarchy of digital signal levels. It has a 44.736 Mbps transmission data rate, and provides for two-way simultaneous transmission of randomized Non-Return-to-Zero (NRZ) signals with a B3ZS format. The required format and interface specifications are contained in BellSouth Technical Reference #73501.

##### C. Options

1. **Additional Concurrent User Access:** This option provides the customer the ability to establish additional concurrent connections to the Company for the communication of monitoring and reconfiguration signals. One additional customer identification code is provided with each additional User Access. For each Additional Concurrent User Access ordered, the customer must also order an additional Management Terminal Interface from A32.1.2 preceding.
2. **Additional User Identification Codes:** This option provides customer identification codes in addition to that provided with each User Access. If the customer has ordered a Dial or Web Interface, then the customer must also order an additional Security Card from A32.1.2 preceding.
3. **Additional Customer Training:** This option provides one eight hour day of customer training in addition to that included with basic FlexServ service. These training classes are conducted at a designated Company location. Transportation, lodging and food for the attendees will be the responsibility of the customer. If the customer desires the additional training be provided on the customer's premises, then the customer will provide transportation, lodging, and food for the trainer.
4. **Multipoint Bridging:** Multipoint Bridging is a capability which permits the cross connection of multiple channels equipped with FlexServ service.
  - a. **Multipoint Bridging**, sometimes referred to as "DMB", is an option on voice grade service that allows the customer the capability to perform reconfigurations that cross-connect or bridge three or more channels in the FlexServ service arrangement into one conferencing arrangement.
  - b. **Multipoint Junction Unit** option gives the customer the ability to bridge one master and four patron legs for use with SynchroNet service. If more than one MJU is required, one of the four patron legs must be used to connect to the master leg of another MJU. The customer is responsible for this connection. The MJU feature is only offered in a unit of five channel connections (one master and 4 legs).

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## **A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)**

### **A32.1 Integration Plus Management Services (IPMS) Description (Cont'd)**

#### **A32.1.3 FlexServ Service (Cont'd)**

##### **C. Options (Cont'd)**

5. Subrate Reconfiguration Capability is an option that provides the customer the ability to control all ports of a subrate multiplexer within a FlexServ service arrangement. This control includes both the DS0B channel and DS0A legs. The speeds for subrates are 2.4, 4.8, and 9.6 Kbps (does not include 19.2 Kbps). The customer has the responsibility to establish a subrate system using previously acquired DS0 ports. (M)
6. Reconfigurations by Company Personnel: The customer may request that Company personnel perform reconfigurations that the customer would otherwise perform without the direct interaction with Company personnel. (M1)

## **A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)**

### **A32.1 Integration Plus Management Services (IPMS) Description (Cont'd)**

#### **A32.1.3 FlexServ Service (Cont'd)**

(M)

#### **D. Rate Element Description**

##### **1. Application of Rates**

- a. Connection of voice grade, digital service channels and DS1 and DS3 level private line services to Reconfiguration and Monitoring Capability requires a nonrecurring connection charge and a monthly rate for each entrance and exit of these services.

The charges associated with the DS0 level connection includes a cost for the required channelization of this connection.

##### **b. Options**

- (1) Additional Concurrent User Access

For each additional User Access a nonrecurring charge and a monthly rate applies.

- (2) Additional User Identification Codes

A nonrecurring charge applies for each additional ID requested.

- (3) Additional Customer Training

Any additional training will incur a nonrecurring charge for each eight (8) hour day of training.

- (4) Multipoint Bridging

**Multipoint Bridging (DMB)**

There will be a nonrecurring charge and a monthly rate for each DS0 or equivalent that is equipped with this capability.

**Multipoint Junction Unit**

A nonrecurring charge and a monthly rate applies for each DS0 or equivalent that is equipped with this capability. This option must be purchased in groups of 5 because a unit has the capacity of 5 DS0 or equivalent channel connections.

- (5) Subrate Reconfiguration

There will be a nonrecurring charge for each DS0 equipped DS0B and a nonrecurring charge and a monthly rate will apply for each set of DS0As. The DS0A rates apply in sets of five for 9.6 Kbps, in sets of ten for 4.8 Kbps, and in sets of twenty for 2.4 Kbps.

- (6) Reconfigurations

A nonrecurring charge is applicable on each occasion, when the customer requests the Company personnel to perform a reconfiguration or a series of reconfigurations in order to set up point-to-point or multipoint connections, to provide a status report or to establish a conference.

(M1)

**A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)**

**A32.1 Integration Plus Management Services (IPMS) Description (Cont'd)**

**A32.1.3 FlexServ Service (Cont'd)**

**D. Rate Element Description (Cont'd)**

2. Rates and Charges

a. Service Ordering Charge

(1) Service Ordering Charge found in A4.3 will apply.

(M)

(M)

b. Basic FlexServ Service

(1) DSO Channel Connection

	Installation Charge	Month to Month	24 to 48 Months	49 to 72 <sup>1</sup> Months	73 to 96 <sup>1</sup> Months	USOC
(a) Voice grade type, per DSO channel	\$35.00	\$14.90	\$13.70	\$12.70	\$11.90	DSLVA
(b) Digital type, per DSO channel	35.00	8.50	7.80	7.25	6.80	DSLVA
(2) DS1 Channel Connections						
(a) DSO switching, Per DS1 channel	125.00	110.00	100.00	92.00	85.00	DSL1A
(b) DS1 switching, Per DS1 channel	125.00	65.00	60.00	55.00	52.00	DSL1B
(3) DS3 Channel Connections						
(a) DSO switching, Per DS3 channel	125.00	1,425.00	1,310.00	1,210.00	1,170.00	DSL3A
(b) DS1 switching, Per DS3 channel	125.00	375.00	345.00	320.00	300.00	DSL3B
(c) DS3 switching, Per DS3 channel	125.00	125.00	115.00	106.00	100.00	DSL3C
(4) SMARTRing service Channel Connections						
(a) Surveillance, Per Node, OC-3, OC-3+, OC-12	-	40.00	36.80	34.00	32.00	SHNSN
(b) Surveillance, Per Node, OC-48, OC-48+	-	80.00	75.00	70.00	65.00	SHNS4
(c) Surveillance, Per Node, OC- 192, OC-192+	-	120.00	110.00	100.00	95.00	SHNS9
(d) Reconfiguration, Per Customer or Central Office Channel Interface, DS1, DS3, OC-3 and OC-12	15.00	5.00	4.50	4.00	3.50	SHNRC
(e) Reconfiguration, Per Customer or Central Office Channel Interface, OC-48	15.00	5.00	4.50	4.00	3.50	SHNRC
(f) Reconfiguration, Per Customer or Central Office Channel Interface, 10 Mbps, 100 Mbps, 1000 Mbps and Fractional 1000 Mbps	15.00	5.00	4.50	4.00	3.50	SHNRO
(g) Service Establishment Charge, Per New Customer Account Setup	250.00	-	-	-	-	SHNTD
(h) Security Card, per card	200.00	-	-	-	-	SHNTC

(C)

**Note 1:** Effective October 1, 2015, customers may not establish new term plans greater than 60 months, and existing term plans greater than 60 months may not be renewed or extended for a term greater than 60 months. (N)

**A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)**

**A32.1 Integration Plus Management Services (IPMS) Description (Cont'd)**

**A32.1.3 FlexServ Service (Cont'd)**

**D. Rate Element Description (Cont'd)**

2. Rates and Charges (Cont'd)

b. *Basic FlexServ Service* (Cont'd)

(5) STS Channel Connections

	<b>Installation Charge</b>	<b>Month to Month</b>	<b>24 to 48 Months</b>	<b>49 to 72' Months</b>	<b>73 to 96' Months</b>	<b>USOC</b>
(a) VT1.5 switching, Per STS-1 channel	<b>\$250.00</b>	<b>\$375.00</b>	<b>\$345.00</b>	<b>\$320.00</b>	<b>\$300.00</b>	<b>DSL5X</b>
c. FlexServ Service Options						
(1) Additional Concurrent User Access						
(a) Per Additional Concurrent User Access	<b>125.00</b>	<b>68.00</b>	<b>60.00</b>	<b>57.00</b>	<b>54.00</b>	<b>FSSFU</b>
(2) Additional User Identification Codes						
					<b>Nonrecurring Charge</b>	<b>USOC</b>
(a) Per Additional User Identification Code					<b>\$3.00</b>	<b>FSSFA</b>
(3) Additional Customer Training						
(a) Per eight hour day of training after initial installation					<b>450.00</b>	<b>FSSFT</b>

**Note 1:** Effective October 1, 2015, customers may not establish new term plans greater than 60 months, and existing term plans greater than 60 months may not be renewed or extended for a term greater than 60 months. (N)

**A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)**

**A32.1 Integration Plus Management Services (IPMS) Description (Cont'd)**

**A32.1.3 FlexServ Service (Cont'd)**

**D. Rate Element Description (Cont'd)**

2. Rates and Charges (Cont'd)

c. FlexServ Service Options (Cont'd)

(4) Multipoint Bridging

	<b>Installation Charge</b>	<b>Month to Month</b>	<b>24 to 48 Months</b>	<b>49 to 72<sup>2</sup> Months</b>	<b>73 to 96<sup>2</sup> Months</b>	<b>USOC</b>
(a) Voice Grade Connections Per bridging leg	<b>\$20.00</b>	<b>\$5.00</b>	<b>\$4.50</b>	<b>\$4.40</b>	<b>\$4.30</b>	<b>FSSFM</b>
(b) Multipoint Junction Unit Per 2.4, 4.8, 9.6 or 56 Kbps channel connection <sup>1</sup>	<b>15.00</b>	<b>6.00</b>	<b>5.25</b>	<b>5.00</b>	<b>4.75</b>	<b>FSSFJ</b>
(c) Multipoint Junction Unit Per 19.2 Kbps channel connection <sup>1</sup>	<b>15.00</b>	<b>9.45</b>	<b>8.90</b>	<b>8.40</b>	<b>7.90</b>	<b>FSSF9</b>
(5) Subrate Reconfiguration Capability						
(a) Per DS0 Equipped (DS0B)	<b>45.00</b>	-	-	-	-	<b>DSL5B</b>
(b) Per DS0A 9.6 Kbps, requires 5	<b>5.00</b>	<b>8.75</b>	<b>8.15</b>	<b>7.60</b>	<b>7.20</b>	<b>DSL59</b>
(c) Per DS0A 4.8 Kbps, requires 10	<b>5.00</b>	<b>7.40</b>	<b>6.80</b>	<b>6.30</b>	<b>5.95</b>	<b>DSL54</b>
(d) Per DS0A 2.4 Kbps, requires 20	<b>5.00</b>	<b>7.00</b>	<b>6.45</b>	<b>5.95</b>	<b>5.60</b>	<b>DSL52</b>
(6) Reconfiguration by Company Personnel, Request for Company to perform reconfiguration activity						
(a) Per Request					<b>Nonrecurring Charge \$25.00</b>	<b>USOC FSSRA</b>

**Note 1:** One unit contains 5 connections so must purchase in groups of 5.

**Note 2:** Effective October 1, 2015, customers may not establish new term plans greater than 60 months, and existing term plans greater than 60 months may not be renewed or extended for a term greater than 60 months.

## **A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)**

### **A32.1 Integration Plus Management Services (IPMS) Description (Cont'd)**

#### **A32.1.4 Network Usage Information Service**

##### **A. Terms and Conditions**

1. The rates in C. following are in addition to all other applicable rates required to provide these services. (M)
2. The Service Ordering charge found in Section A4. is applicable in addition to other rates and charges identified for this service. (M)
3. Network Usage Information Service will be available where facilities and technology permit.
4. Where applicable, the customer is responsible for providing compatible premises equipment and software.
5. Charges are applicable for all Traffic Reports requested by and provided to the customer. A Traffic Report is done on a per measurement ID (i.e. Trunk Groups, Simulated Facility Groups, Single Line Usage as typical). A Service Establishment Charge and Port Connection Charge are not applicable. When a Traffic Report is requested by the customer, a study time will be determined based on availability of equipment utilized for this offering. The offering is provided on a per-report basis and will consist of a one-week analysis of the customer's central office based facilities.
6. Suspension of service is not allowed.
7. During collection or distribution of the customer's SMDR or Traffic Data, if data is destroyed, the Company shall not be liable.
8. The service SMD-P is not designed to be used as a billing system.
9. Customer billing for the usage plans as outlined in C.5. following will be determined on a monthly basis.

##### **B. Definitions**

###### **OUT DIAL/SHARED PORT CONNECTION**

Out Dial/Shared Connection enables the processor to dial the customer via a shared port and down load the data to a software/hardware platform on the customer's premises.

###### **DEDICATED PORT CONNECTION**

Dedicated Port Connection is a dedicated port on the Network Usage Information Service processor that provides service to the customer's premises on a dedicated Private Line.

###### **STATION MESSAGE DETAIL - PREMISES**

Station Message Detail - Premises refers to the function that provides ESSX service, Digital ESSX service, MultiServ service, MultiServ PLUS service, BellSouth Centrex service and call record detail data to the customer's premises.

###### **TRAFFIC REPORTS**

Traffic Reports refers to the function that provides periodic reports of usage/peg count/overflow measurements for Network Access Registers (NARs), Trunk Groups, Multiline Hunt Groups, Subscriber Line Measurements, Customer Facilities Groups and Attendant Consoles. These reports vary based on central office types and equipment availability.

(M1)

**A32. INTEGRATION PLUS MANAGEMENT SERVICES (IPMS)**

**A32.1 Integration Plus Management Services (IPMS) Description (Cont'd)**

**A32.1.4 Network Usage Information Service (Cont'd)**

**C. Rates and Charges**

	Installation Charge	Month to Month	24 to 48 Months	49 to 72 <sup>4</sup> Months	73 to 96 <sup>4</sup> Months	USOC	
1. Service Establishment							(C)
(a) Per Customer Database	\$250.00	\$-	\$-	\$-	\$-	NU1AA	(M)
2. Port Connection, Per Connection Capability							
(a) Out Dial/Shared Connection	200.00	88.00	80.00	75.00	70.00	NU1AB	
(b) Dedicated Connection <sup>1</sup>	500.00	144.00	131.00	123.00	115.00	NU1AC	
3. (DELETED)							
4. Station Message Detail - Premises <sup>2</sup>							
(a) Per System	250.00	-	-	-	-	NU1AG	
5. Station Message Detail - Premises, Usage Plans <sup>3</sup>							
a. Message Usage Levels							
(1) 1 - 100,000							
(a) Per Two (2) Messages					Charge	USOC	
(2) 100,001 - 300,000					\$.01	NU1AE	
(a) Per Four (4) Messages					.01	NU1AE	
(3) 300,001 - 500,000							
(a) Per Six (6) Messages					.01	NU1AE	
(4) 500,001 and above							
(a) Per Eight (8) Messages					.01	NU1AE	
6. Traffic Reports							
(a) Per Facility Group, Per Report					20.00	NU1AF	

**Note 1:** The dedicated port connection is accessed via a private line. The customer may purchase an asynchronous analog private line from Section B3. of the Private Line Guidebook or a digital private line from Section B7. of the Private Line Guidebook.

**Note 2:** The customer must subscribe to SMDR from Section A12.

**Note 3:** If the total number of messages equate to an uneven number, it will be rounded downward.

**Note 4:** Effective October 1, 2015, customers may not establish new term plans greater than 60 months, and existing term plans greater than 60 months may not be renewed or extended for a term greater than 60 months.

(N)