2.

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### **ACCESS SERVICE**

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### **ACCESS SERVICE**

#### **EXPLANATION OF SYMBOLS**

(C) - To signify changed regulation

(D) - To signify deletion, discontinued rate or regulation

(I) - To signify increase

(M) - To signify matter relocated without change

(N) - To signify new rate or regulation

(R) - To signify reduction
(S) - To signify reissued matter

(T) - To signify a change in text but no change in rate or regulation

(Z) - To signify a correction

#### **EXPLANATION OF ABBREVIATIONS**

ac - Alternating Current AML - Actual Measured Loss

ANI - Automatic Number Identification

AT&T - American Telephone and Telegraph Company

AUL - Annual Underutilization Liability

BD - Business Day

CNCC - Customer Network Control Center

COCTX - Central Office Centrex

Cont'd - Continued

CSACC - Customer Service Administration Control Center

Ctx - Centrex

DA - Digital Data Access

db - decibel

dBrnCO - Decibel Reference Noise C-Message Weighted O

dc - direct current

EML - Expected Measured Loss
ESS - Electronic Switching System

ESSX - Electronic Switching System Exchange

f - frequency

F.C.C. - Federal Communications Commission

FX - Foreign Exchange

GAR Geographically Aggregated Rate

HC - High Capacity

Hz - Hertz

IXC - Intrastate Customer
ICB - Individual Case Basis
ILP - Initial Liability Period
kbps - kilobits per second

kHz - kilohertz

LATA - Local Access and Transport Area

LDMTS - Long Distance Message Telecommunications Service(s)

Ma - milliamperes

Mbps - Megabits per second

MHz - Megahertz

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(N)

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#### **ACCESS SERVICE**

#### 2. General Regulations (Cont'd)

#### Definitions (Cont'd) 2.6

#### First-Come, First-Served

The term "First-Come, First-Served" denotes a procedure followed when the first service order received will be the first service order processed.

#### First Point of Switching

The term "First Point of Switching" denotes the first Telephone Company location at which switching occurs on the terminating path of a call proceeding from the customer premises to the terminating end office and, at the same time, the last Telephone Company location at which switching occurs on the originating path of a call proceeding from the originating end office to the customer premises.

#### Frequency Shift

The term "Frequency Shift" denotes the change in the frequency of a tone as it is transmitted over a channel.

### Geographically Aggregated Rate (GAR)

The term "Geographically Aggregated Rate" denotes a situation in which the rates and charges for a service offering, for which there is currently no demand, are developed based upon the aggregated total revenue and demand for more than one study area. Upon receipt of a request for service, the current geographically averaged rates will be redeveloped to include the new study area.

Example:

Study areas A, B, and C have been geographically aggregated. Geographically averaged rates for A and B were developed based on their aggregated total revenue and demand, while Area C, marked "GAR", has no current demand. Should C receive a request for service, the current geographically averaged rates will be redeveloped to include C's revenue and demand. The redeveloped rates and charges will now be applicable to customers in A, B, and C.

#### Grandfathered

The term "Grandfathered" denotes Terminal Equipment, Multiline Terminating Systems Protective Circuitry directly connected to the facilities utilized to provide services under the provisions of this tariff, and which are considered grandfathered under Part 68 of the FCC's Rules and Regulations.

#### Host Office

The term "Host Office" denotes an electronic switching system which provides call processing capabilities for one or more Remote Switching Modules or Remote Switching Systems.

(M) Material omitted from this page now appears on Page 83.

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(M) (M)

(N)

(N)

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#### ACCESS SERVICE

#### 2. General Regulations (Cont'd)

#### 2.6 <u>Definitions</u> (Cont'd)

Hub

(M)

A Hub is a Telephone Company designated serving wire center at which bridging or multiplexing functions are performed. The bridging functions performed may be used to connect three or more Customer designated premises in a multipoint arrangement. The multiplexing functions are to channelize analog or digital facilities to individual services requiring a lower capacity or bandwidth.

(M)

#### **ICB**

See Individual Case Basis

#### Immediately Available Funds

The term "Immediately Available Funds" denotes a corporate or personal check drawn on a bank account and funds which are available for use by the receiving party on the same day on which they are received and includes U.S. Federal Reserve bank wire transfers, U.S. Federal Reserve notes (paper cash), U.S. coins, U.S. Postal Money Orders and New York Certificates of Deposit.

#### Impedance Balance

The term "Impedance Balance" denotes the method of expressing Echo Return Loss and Singing Return Loss at a 4-wire interface whereby the gains and/or loss of the 4 wire portion of the transmission path, including the hybrid, are not included in the specification.

#### Impulse Noise

The term "Impulse Noise" denotes any momentary occurrence of the noise on a channel over a specified level threshold. It is evaluated by counting the number of occurrences which exceed the threshold.

#### Individual Case Basis

The term "Individual Case Basis" denotes a condition in which the regulations, if applicable, rates and charges for an offering under the provisions of this tariff are developed based on the circumstances in each case.

#### Inserted Connection Loss

The term "Inserted Connection Loss" denotes the 1004 Hz power difference (in dBs) between the maximum power available at the originating end and the actual power reaching the terminating end through the inserted connection.

### Interexchange Carrier (IC) or Interexchange Common Carrier

The terms "Interexchange Carrier" (IC) or "Interexchange Common Carrier" denotes any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged for hire in intrastate communication by wire or radio, between two or more exchanges, whether on their own facilities or by reselling the facilities or service of others.

(M) This material previously appeared on Page 82.

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#### **ACCESS SERVICE**

- 3. <u>Carrier Common Line Access Service</u> (Cont'd)
  - 3.7 Rate Regulations (Cont'd)
    - (F) (Cont'd)
      - (5) If the required documentation is not received by the Telephone Company, as described in 3.4.F. preceding, for any subsequent month, no adjustment or credit will be made until the required documentation is delivered to the Telephone company by the customer.
    - (G) When the customer reports interstate and intrastate use of Switched Access Service, the intrastate Switched Access Service access minutes will be billed interLATA or intraLATA Carrier Common Line Charges based on the date reported by the customer as set forth in 2.3.14 (A) and 2.3.15. The appropriate intrastate Switched Access Service access minutes will, after adjustment as set forth in 3.7.F preceding, when necessary, be used to determine the Carrier Common Line Charges.
  - 3.8 Rates and Charges

The rate for interLATA Carrier Common Line Access is:

Rate Per Access Minute

- Terminating \$0.000000 (R) (C)
- Originating \$0.029494

The rate for intraLATA Carrier Common Line Access is:

Rate Per Access Minute

- Terminating \$0.000000 (R) (C)
- Originating \$0.029494

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### **ACCESS SERVICE**

### 6. <u>Switched Access Service</u> (Cont'd)

#### 6.1 General (Cont'd)

#### 6.1.3 Rate Categories (Cont'd)

#### (C) Local Switching

The Local Switching rate element provides for the use of end office switching equipment for the termination of end user lines in the local end office, and for the termination of a call at a Telephone Company operator or recording. End user lines may be provided as either Common Lines or Special Access Channel Terminations utilized for connection with Switched Access Service at Telephone Company designated WATS Serving Offices. Common Lines are discussed in Sections 3. and 4. preceding, while Special Access Channel Terminations are discussed in Section 7. following. There are various types of originating and terminating line side terminations depending on the type of signaling used (i.e., loop start or ground start). Line side terminations are available with either dial pulse or dual tone multifrequency address signaling.

The intercept function informs a caller why a call, as dialed, could not be completed, and if possible, provides the caller with information required to complete the call.

The premium charge is divided into two distinct categories, i.e., LS1 and LS2. The first category, LS1, provides local dial switching for Feature Groups A and B when the traffic originates from or terminates at an equal access end office The second category, LS2, provides local dial switching for Feature Groups C and D.

(C)

(C)

Second Revised Page 216.1 Cancels First Revised Page 216.1

#### **ACCESS SERVICE**

### 6. <u>Switched Access Service</u> (Cont'd)

### 6.3 <u>Local Switching Optional Features</u> (where equipment is available) (Cont'd)

#### (FF) Multifrequency Address Signaling

This feature, available with FGB, FGC, and FGD, provides for the transmission of number information and control signals (e.g., number address signals, automatic number identification) between the end office switch and the customer's premises (in either direction). Multifrequency signaling arrangements make use of pairs of frequencies out of a group of six frequencies. Specific information transmitted is dependent upon feature group and call type (i.e., POTS, coin or operator). This feature is not available in combination with SS7 signaling.

### (GG) Carrier Selection Parameter (CSP)

This feature provides for the automatic transmission of a signaling indicator which signifies to the customer whether or not the call being processed originated from a presubscribed line. If the line was presubscribed, the indicator will signify if the end user did or did not dial 101XXXX. This feature is provided with originating FGD with SS7 signaling.

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(N)

### ACCESS SERVICE

- 6. <u>Switched Access Service</u> (Cont'd)
  - 6.8 Rates and Charges (Cont'd)
    - 6.8.2 <u>Switched Transport</u>

(C)	Tand	ndem-Switched Transport			
				Rate Per Acces	
				Originating	Terminating
	(1)	Tand	lem-Switched Trans	mission	
		(a)	Termination (Fixed	)	
			Zone 1	\$0.000218	\$0.000218
			Zone 2	\$0.000235	\$0.000235
			Zone 3	\$0.000245	\$0.000245
			Zone 4	\$0.000278	\$0.000278
		(b)	Facility (Per Mile)		
			Zone 1	\$0.000020	\$0.000020
			Zone 2	\$0.000021	\$0.000021
			Zone 3	\$0.000023	\$0.000023
			Zone 4	\$0.000025	\$0.000025
	(2)	Tand	lem Switching		
		Zone	: 1	\$0.000331	\$0.000331
		Zone	2	\$0.000362	\$0.000362
		Zone	3	\$0.000381	\$0.000381
		Zone	4	\$0.000425	\$0.000425
	(3)	Common Transport Multiplexing			
		Zone	1	\$0.000218	\$0.000218
		Zone	2	\$0.000235	\$0.000235
		Zone		\$0.000254	\$0.000254
		Zone	4	\$0.000277	\$0.000277

(M)

(M) Material omitted from this page now appears on Page 268.

## ACCESS SERVICE

6. <u>Switched Access Service</u> (Cont'd)
--

## 6.8 Rates and Charges (Cont'd)

### 6.8.2 Switched Transport

6.8.2	Switch	ed Ira	inspor	<u> </u>			
	(C)	Tand	lem-S	witched Transport (Cont'd)	Monthly Rate		
		(5)	<u>Dedi</u>	cated Trunk Port			
			(a)	Per DS0	\$3.66		
			(b)	Per DS1	\$93.40		
		(6)	<u>Dedi</u>	cated Multiplexing – DS3 to DS1			(N)
			Zone Zone Zone Zone	2 2 3	\$237.50 259.00 280.00 297.00		(N)
	(D)	Resid	dual In	nterconnection Charge	Per Access Minute		
		_	nating ninating		\$0.014057 \$0.000000	(R)	(C)

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### **ACCESS SERVICE**

- 6. <u>Switched Access Service</u> (Cont'd)
  - 6.8 Rates and Charges (Cont'd)
    - 6.8.2 Switched Transport (Cont'd)

(E) Optional Features Monthly Rates

Provision of other than Telephone Company Selected Traffic Routing (available with FGB, FGC, and FGD)

 Direct Trunking in lieu of Tandem Trunking

Tandem Trunking (M)
in lieu of |
Direct Trunking GAR (M) (C)

**GAR** 

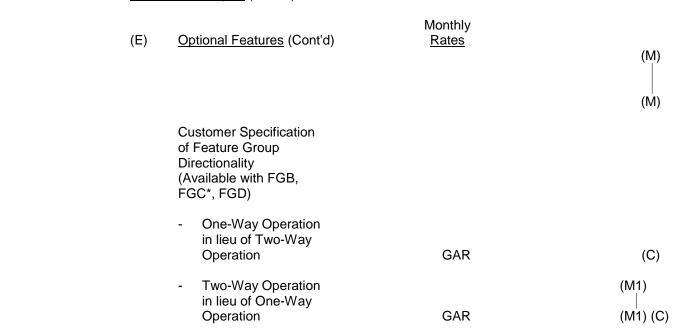
(M) This material previously appeared on Page 265.

(C)

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### **ACCESS SERVICE**

- 6. Switched Access Service (Cont'd)
  - 6.8 Rates and Charges (Cont'd)
    - 6.8.2 Switched Transport (Cont'd)



- \* For FGC this option is available only in appropriately equipped end offices.
- (M) Material omitted from this page now appears on Page 264.
- (M1) This material previously appeared on Page 266.

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### ACCESS SERVICE

- 6. <u>Switched Access Service</u> (Cont'd)
  - 6.8 Rates and Charges (Cont'd)
    - 6.8.2 Switched Transport (Cont'd)

(E) Optional Features (Cont'd) Monthly Rates

(M) | | (M)

Customer Specification of Local Transport Termination (Available with FGB with Type B Transmission Performance)

 Four Wire Termination in lieu of Two-Wire Termination

(C)

**GAR** 

(M) Material omitted from this page now appears on Page 265.

Sixth Revised Page 267 Cancels Fifth Revised Page 267

### **ACCESS SERVICE**

6.	Switched Access Service	(Cont'd)

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

#### 6.8.2 Switched Transport (Cont'd)

### (F) Network Blocking Charge

Per Call\* GAR

(G) Installation Nonrecurring Charge

- Per Line \$40.00

Per Trunk \$40.00

6.8.3 <u>Local Switching</u> <u>Rate Per Access Minute</u>

Originating Terminating

Rate Per Call Blocked

Premium Rate (LS1 & LS2) \$0.023617 \$0.003983 (R)

(D)

(C)

(C)

(N)

(N)

(C)

(C)

Transitional Rate 0.000000 (R) 0.000000 (R)

(A) End Office to Tandem Rearrangement Charge

A nonrecurring charge as specified below will apply when a customer requests end office or tandem rearrangement of FGD trunks as set forth in 6.7.1(C)(3) preceding.

Nonrecurring Charge

Per 24 Channels Converted or Fraction Thereof

\$46.90 (R)

(B) <u>Dedicated Trunk Port</u> <u>Monthly Rate</u>

(a) Per DS0 \$3.66

(b) Per DS1 \$93.40

\* Applies to FGD.

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Tenth Revised Page 268 Cancels Ninth Revised Page 268

#### **ACCESS SERVICE**

6.	<b>Switched Access</b>	Service	(Cont'd)
0.	OWILLIEU ALLESS	OCI VICE	(COIIL a)

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

### 6.8.3 <u>Local Switching</u> (Cont'd)

(C) Carrier Selection Parameter Charge

(N)

A nonrecurring charge will apply when a customer requests the Carrier Selection Parameter optional feature described in 6.3(GG) preceding. This charge does not apply if the feature is installed coincident with the initial installation of a service.

Nonrecurring Charge Per End Office Equipped

\$15.60

(N)

(D) Common Trunk Port

\$0.000498

(M)

### 6.8.4 TFC Access Service

(A) TFC Access Service Data Base Query

Rate

- per query

\$0.015028

(B) TFC Data Base Optional Service Features\*

per query

\$0.001567

# 900 Access Service

6.8.5

Nonrecurring Charge

Assembly of Router Pattern

 Per end office switch (including end office Collocated with access tandem)

\$32.80

900 NXX Code Activation or Deactivation

- Per NXX Code added or deleted per end office

\$10.90

## 6.8.6 Reserved For Future Use

(M) Material previously appeared on Page 263.12.

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<sup>\*</sup> When a combination of one or more TFC Data Base Optional Service Features is used, only one charge will apply.