

**TARIFF DISTRIBUTION**

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## A1. DEFINITION OF TERMS

### CUSTOMER CONTROLLED STATION RESTRICTION

Permits the customer to change the calling arrangement of selected station lines to four different restrictions as follows.

a. Outgoing Call Restriction:

Calls dialed, other than intercommunication calls, will be routed to a tone.

b. Incoming Call Restriction:

Calls from outside the ESSX-1 system direct dialed to selected station lines will be routed to the attendant or to an announcement. Calls to the attendant and intercommunication calls are not restricted.

c. Station to Station Call Restriction:

All calls dialed to selected station lines, other than attendant calls, will be routed to an announcement.

d. Total Restriction:

All calls dialed to or dialed from selected station lines will be routed to the attendant or to an announcement. Outgoing call attempts will receive a tone.

### CUSTOMER NETWORK MANAGEMENT (CNM) - ADMINISTRATIVE MANAGEMENT SERVICE

Customer Network Management (CNM) - Administrative Management Service provides customers a single point of access to other Company Network Management products, and provides the customer greater control and additional information about the network services they purchase from the Company.

### CUSTOMER-PROVIDED TERMINAL EQUIPMENT

Devices, apparatus and their associated wiring, provided by a customer, which are used with the network control signaling unit or other station equipment furnished by the Company and not including customer-provided communications systems. (T)

### DATA ACCESS ARRANGEMENT

A protective connecting arrangement for use with the network control signaling unit, or in lieu of the connecting arrangement, an arrangement to identify a central office line and protective facilities and procedures to determine compliance with criteria set forth in A15.2.

### DEMARICATION POINT

The point of demarcation and/or interconnection between Company communications facilities and terminal equipment, protective apparatus or wiring at a subscriber's premises. Company-installed facilities at, or constituting, the demarcation point shall consist of wire or a jack conforming to Subpart F of Part 68 of the Federal Communications Commission's rules. "Premises" as used herein generally means a dwelling unit, other building or a legal unit of real property such as a lot on which a dwelling unit is located, as determined by the Company's reasonable and nondiscriminatory standard operating practices.

### DIAL ACCESS TO ATTENDANT

Allows station users within the switching system or via dial repeating tie trunks to reach the attendant by dialing a code, usually but not necessarily, a single digit "0".

### DIRECT CURRENT SUPPLY

Electrical energy for talking and signaling purposes, other than ringing.

### DIRECT ELECTRICAL CONNECTION

A physical connection of the electrical conductors in the communications path.

### DIRECT OUTWARD DIALING (DOD)

Allows a PBX station user to gain access to the exchange network without the assistance of the attendant by dialing an access code and receiving a second dial tone.

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## A1. DEFINITION OF TERMS

### SEMIPRIVATE TELEPHONE NUMBER

See "Non-Listed" Telephone Number.

### SERVICE CONNECTION CHARGE

A nonrecurring charge applying to the establishment of basic telephone service for a subscriber and certain subsequent additions to that service.

### SERVICE LINE

An exchange line associated with multiple data station installations to provide monitoring and testing of both customer and Telephone Company data equipment. The service line may be connected to a PBX, Centrex Type Services, or individual line (main or extension station) so long as direct station access is provided.

### SERVICE POINTS

When used in connection with customer-provided communication channels denotes the points on the customer's premises where such channels or facilities are terminated in switching equipment used for communications with stations or customer-provided terminal equipment located on the premises.

### SHARED TENANT SERVICE

Shared Tenant Service is a shared service arrangement which allows business basic measured Local Exchange Service to be resold subject to regulations specified in Section A27. (T)

### SINGLE ENDED TERMINAL DEVICE

The term "Single Ended Terminal Device" denotes a terminal device which terminates only one line at a given time (e.g., headset).

### STATION

A unit of service, complete with all instrumentalities (e.g., connecting block, protection apparatus, drop or block wiring) and lines (circuits), so arranged as to permit sending and receiving messages through the exchange and long distance network.

Denotes a termination of an individual exchange line or PBX trunk provided in accordance with the provisions of this *guidebook*, in Company switching equipment located in an exchange foreign to the exchange in which the customer is located. (T)

a. Company Station:

A station for which the central office equipment, lines and station equipment are owned and maintained by the Company and provided as a part of the Company's service offering. This term also denotes the network control signaling unit or other equipment provided by the Company at the customer's premises which enables the customer to establish the communications connections and to effect communications through such connections. (T)

b. Exchange Station:

A Company station furnished for exchange service and directly or indirectly connected with a central office.

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## **A15. CONNECTIONS WITH CERTAIN FACILITIES AND/OR EQUIPMENT OF OTHERS**

### **A15.1 Regulations (Cont'd)**

#### **A15.1.16 Connections Of Equipment Of The U. S. Government Executive Departments And Agencies**

- A.** Equipment of a department or agency of the Executive Branch of the U. S. Government used for the purpose of disguising or concealing the contents or meaning of communications may be connected to Company station equipment, or to Company facilities in lieu of such station equipment, subject to the regulations and conditions stated following:
  - 1. The head of the department or agency whose equipment is to be connected, or his authorized representative, shall notify the Company in writing that such connection is necessary to safeguard official information which requires protection in the interests of national defense, or other confidential official information disclosure of which to unauthorized persons would be detrimental to the public interest.
  - 2. Except as otherwise provided in A15.1.16.B. following, the connection may, in lieu of A15.1.2. and A15.1.7. preceding, be made by means of connecting equipment or arrangements furnished by the Company, in accordance with A15.1.3. preceding.
- B.** Customer-provided terminal equipment and communications systems connected to the telecommunications network in accordance with A15.1.16.A. preceding prior to January 1, 1980 may remain connected and be moved and reconnected for the life of the equipment without registration unless subsequently modified. New installations of customer-provided terminal equipment and communications systems subject to Part 68 of the Federal Communications Commission's Rules and Regulations must be connected to the telecommunications network in accordance with A15.1.2. preceding.

#### **A15.1.17 Reserved For Future Use**

### **A15.2 Terminal Equipment**

#### **A15.2.1 (DELETED)**

#### **A15.2.2 Reserved For Future Use**

#### **A15.2.3 Reserved For Future Use**

(D)

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## B2. TERMS AND CONDITIONS

### B2.5 Definitions (Cont'd)

#### DATA ACCESS ARRANGEMENT

The term "Data Access Arrangement" denotes a protective connecting arrangement for use with the network control signaling unit, or, in lieu of the connecting arrangement, an arrangement to identify a central office line and protective facilities and procedures to determine compliance with criteria set forth in B2.6.

#### (DELETED)

(D)

#### DEMARICATION POINT

The term "Demarcation Point" denotes the point and/or interconnection between Company communications facilities and terminal equipment, protective apparatus or wiring at a subscriber's premises. Company-installed facilities at, or constituting, the demarcation point shall consist of wire or a jack conforming to Subpart F or Part 68 of the Federal Communications Commission's rules. "Premises" as used herein generally means a dwelling unit, other building or a legal unit of real property such as a lot on which a dwelling unit is located, as determined by the Company's reasonable and nondiscriminatory standard operating practices.

#### DIRECT ELECTRICAL CONNECTION

The term "Direct Electrical Connection" denotes a physical connection of the electrical conductors in the communication path.

#### DISTRIBUTION CENTERS

The term "Distribution Centers" as used in connection with Program transmission channels furnished for music networks indicates amplifying and bridging equipment located in a serving central office or studio to which various local sections of a network are connected or to which a local network or section thereof, may be connected to an interoffice channel.

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## B2. TERMS AND CONDITIONS

### B2.6 Connections (Cont'd)

#### B2.6.3 Connections of Grandfathered Terminal Equipment And Grandfathered Communications Systems (Cont'd)

- D. Conforming Answering Devices Connected Prior to July 1, 1979 (Cont'd)
  - 1. (Cont'd)
    - d. Conforming Answering Devices may not:
      - (1) be used to transmit or receive data signals;
      - (2) be used to originate calls.
    - e. The Conforming Answering Device shall comply with the minimum protection criteria set forth in B2.6.4.F. following.
  - 2. In the event that an answering device bearing a Conformance Number does not meet the requirements of the Company's Technical Reference for Conforming Answering Devices, the customer or authorized user using such answering device shall either disconnect the device from the Company's service or arrange the connection of the device in accordance with B2.6.2. preceding.

#### B2.6.4 Connections Of Customer-Provided Terminal Equipment And Communications Systems Not Subject To The Federal Communications Commission's Registration Program

- A. General
  - 1. Connecting arrangements are not required and minimum protection criteria are not applicable where customer-provided terminal equipment or communications systems are connected with the following channels when such channels are used for the types of transmission specified herein due to the nature of the service provided and/or the type of channels and equipment used.
    - Series 1000 Channels
    - Series 6000 Channels
    - Series 7000 Channels
  - 2. Except as otherwise provided in B2.6.2. and B2.6.3. preceding, customer-provided terminal equipment and communications systems may be electrically connected to private line services in accordance with B2.6.4.
    - a. When the customer-provided terminal equipment or communications system is connected with private line service furnished by the Company and such private line service is not arranged for connection to telecommunications services, such connections shall be made to an interface provided by the Company.
    - b. When the customer-provided terminal equipment or communications system is connected with private line service furnished by the Company and such private line service is arranged for connection to telecommunications services: (T)
      - (1) Such connections shall be made through a connecting arrangement under provisions of B2.6.4. and as found in A15.1.3. of the General Exchange Guidebook, and
      - (2) The connection shall be such that the functions of network control signaling (except customer-provided tone type address signaling through a Company-provided connecting arrangement) are performed by equipment furnished by the Company.
    - c. Customer-provided terminal equipment or communications systems connected pursuant to B2.6.4.A.2.a. or b. preceding must comply with the minimum protection criteria as specified in B2.6.4.F. following.

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## B2. TERMS AND CONDITIONS

### B2.6 Connections (Cont'd)

#### B2.6.9 Connections Of Services Furnished By The Company To The Same Customer (Cont'd)

G. (Cont'd)

1. The normal mode of operation of the customer-provided communications system shall be to provide communications originating or terminating at the premises on which the connection is made or at the customer's or authorized user's premises served by the Centrex Type Services Control Switching Equipment.
2. The connection shall be made through switching equipment provided either by the customer, or authorized user or by the Company.
3. The connection shall be to channels of a Type number lower than 6000, to Series 10000 channels furnished by the Company or to channels created therefrom in accordance with the provisions of B2.2.6.B. preceding.

- H. Series 1000 channels may be connected at the customer's premises to a local or toll central office or a WATS access line through switching equipment provided by the customer or the Company. The connection shall be through a data access arrangement and shall be such that the function of network control signaling is performed by equipment furnished, installed and maintained by the Company. (T)

#### B2.6.10 Connection Of Services Furnished By The Company To Different Customers

A. A private line furnished to a customer on a twenty-four hour per day, seven day per week basis may be connected:

1. With a private line furnished to a branch or agency of the United States Government for the purposes specified following, provided such connection is authorized by the branch or agency to whose service the connection is made and connections are made by means of connecting or switching arrangements furnished by the Company, or,
2. With a private line, local or toll central office line or WATS access line furnished to a different customer provided such connection is made at the premises of an authorized user as specified in G. through H. following, or,
3. As specified under I. through L. following when connections involve
  - a. Series 7000 channels,
  - b. the use of service as related to the coordination or exchange of electrical pooled power,
  - c. channels of a Type number lower than 6000 when these are furnished for data transmission to one customer with connection to channels created by another customer, or
  - d. teletypewriter private lines furnished to the U. S. Army, which may be connected to Associated Press and United Press International private lines for teletypewriter transmission, used in establishing an Emergency Action Notification System.
4. As specified in B. following when private line service is furnished to a state or local government agency and to a United States Government agency. Connections as specified in 1. through 3. preceding will be provided only when the same type of channels, (except when local or toll central office or WATS access lines as set forth in H. following are involved) are connected and the same forms of electrical communication are used over the connected channels.

B. Where the private line is furnished to the Government for teletypewriter transmission for the collection and dissemination of

1. Weather information,
2. Miscellaneous airways information pertaining to the supervision of the flight of aircraft along the civil airways or

## **B4. EQUIPMENT**

### **B4.2 Voice Communicating Equipment (Cont'd)**

**B4.2.2 (DELETED)**

**B4.2.3 (DELETED)**

### **B4.3 Data Communicating Equipment**

**B4.3.1 (DELETED)**

**B4.3.2 (DELETED)**

(T)



## **B4. EQUIPMENT**

### **B4.3 Data Communicating Equipment (Cont'd)**

#### **B4.3.2 (DELETED)**

(T)

**B4. EQUIPMENT**

**B4.3 Data Communicating Equipment (Cont'd)**

**B4.3.2 (DELETED)**

(T)

## **B4. EQUIPMENT**

### **B4.3 Data Communicating Equipment (Cont'd)**

**B4.3.2 (DELETED)**

**B4.3.3 (DELETED)<sup>1</sup>**

**Note 1:** Telemetry/Alarm Bridging Service (TABS) *is* now located in Section B3.

(T)

**B6. (DELETED)**

(T)

CONTENTS

**B6. (DELETED)**

(T)

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## B7. DIGITAL NETWORK SERVICE

### B7.3 MegaLink Channel Service

#### B7.3.1 General

- A. MegaLink channel service is an intraLATA digital service which provides channelization capability for the customer in the Company's central office. MegaLink channel service is provided in packages based on multiple voice grade channel equivalents (DS0) where 24 voice grade channels are equal to a DS1. This service provides local channels and/or interoffice channels for network access, foreign exchange, ESSX service Digital ESSX service, MultiServ service, MultiServ PLUS service, BellSouth Centrex service station lines, WATS lines, off-premises stations, tie lines, analog data channels, Broadband Exchange Lines and digital data services (at 2.4 Kbps, 4.8 Kbps, 9.6 Kbps, 19.2 Kbps, 56 Kbps, 64 Kbps, and 1.544 Mbps data rates).
- B. Channelization is provided by D type channel banks which are offered in various basic system capacities and feature activation types. Individual channel services are made available by selecting the specific feature activation equipment desired in a basic system. The customer may channelize all or part of a MegaLink channel service package to activate voice and data facilities for interconnection with the switched network, voice grade and data facilities for private line channels, as well as other MegaLink channel services. The customer may also choose not to channelize all or part of a MegaLink channel service package allowing direct connection to other DS1 services as provided in this Guidebook or the General Exchange Guidebook (GEGB).
- C. This service is available within a LATA from wire centers where appropriate digital facilities are available as determined by the Company. Also, when exchange services are desired, wire centers must have Local Measured Service available as well as digital facilities. Service inquiries will be necessary to determine availability. Special Construction charges for MegaLink service will apply as specified in B7.1 preceding.
- D. Individual channels within a MegaLink channel service package may be connected with service offered in other sections of this Guidebook and GEGB as appropriate. The terms, conditions, rates and charges in this Guidebook are applicable for the MegaLink channel service component of the customer's end-to-end service. Single channel service components (non-MegaLink channel service links) are subject to the terms, conditions, rates and charges in their respective guidebook sections.
- E. The customer may activate any number or combination of channels within a MegaLink channel service package within the limitations set forth in G. following. Channels may be activated coincident with initial service or at any time subsequent to basic system installation. Once activated, a channel is subject to a minimum service period in accordance with the contract terms. Features (channels) activated under month-to-month rates will have a minimum service period of one month.
- F. The total number of voice grade equivalent channels activated by the customer may not exceed the capacity of the basic system. Additionally, there are some necessary restrictions in total system capacities where certain types of channel services are channelized. For example, some channelizing equipment for SynchroNet service may require two voice equivalent channels per channel provided by the Company. This would reduce a system's stated capacity substantially. The Company will notify the customer when a system's capacity is affected. (T)
- G. Central Office channelization generally provides analog to digital conversion to permit individual exchange services and private line services to be transported over digital high capacity facilities. In addition, this equipment permits connection to required testing facilities at designated hub or node locations for some digital offerings, such as SynchroNet service. This channelization is also intended for use at Company or customer designated locations where different high capacity digital network links terminate in the same central office and must be converted to individual analog or digital channels before individual service links can be cross-connected. System capacities below are provided in groups of 24 voice grade equivalent channels, and are subject to the limits as set forth in G. preceding.

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**B106. (DELETED)**

(T)

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**B106. (DELETED)**

(T)



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