

DATA SERVICES

ITEM
6800DIGITAL CHANNEL SERVICE1. GENERAL

- A. Digital Channel Service (DCS) provides for point-to-point or multidrop digital transmission of data between service points in the same Exchange. C
- B. Digital Channel Service is provided only in certain Exchanges, subject to the availability of facilities and equipment. C
- C. Digital Channel Service is no longer available for use as an access to the Company's Digital Private Line Solutions Service Extension Features. See Item 6001 for the replacement access service. C
- D. Existing Globesat and Globestream customers, currently utilizing DCS to access the Teleglobe point-of-presence or international gateway, who convert to the International Private Line (IPL) service option may continue to utilize DCS to access the IPL service option. Customers with such existing configurations may not add to them or make moves or rearrangements on the same or different premises except for changes in the operating speed.
- E. The customer is responsible for providing and installing the inside wiring used by Digital Channel Service. The Company, if requested, will supply and install the wiring on an outright sale basis. C

2. SERVICE AND EQUIPMENT

- A. Point-to-point, multipoint, and multidrop configurations are available.
- B. Digital Channel Service supports asynchronous and synchronous data speeds of 2.4, 4.8, 9.6, 19.2 kilobits per second, and synchronous speeds of 56.0 kilobits per second. Applications for 19.2 Kbps multidrop service will be reviewed on an individual basis.
- C. The service consists of the following components:
- 1) Station

Customers may provide their own data serving units, but these units must conform to DDS standard ANSI T1.410-1992.
 - 2) Access

This provides the customer with a digital local loop from the customer's premises to the serving Wire Centre within an Exchange. C

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2. SERVICE AND EQUIPMENT - continued

- C. 3) Link
This provides the Central Office equipment required to connect accesses in the same Wire Centre, or to connect an access to a channel. One link charge is applied per serving Wire Centre per circuit.
- 4) Channel
This provides the digital facility between Wire Centres required to connect accesses whenever they are located in different Wire Centres within the same Exchange.
- 5) Digital Bridge
This is the Central Office equipment required to interconnect a multipoint or multidrop circuit.

3. RATES AND CHARGES

- A. The following monthly rates provide for the appropriate Digital Channel Service components between service points in the serving Exchange.
- B. A service charge as shown applies to install service at a desired speed, to change from one operating speed to another, to change the location of a service point, or to change the existing circuit configuration.

	<u>Monthly Rate</u>	<u>1 Year</u>	<u>3 Years</u>	<u>5 Years</u>	<u>Service Charge</u>
Access, per service point					
- At 2.4 to 19.2 Kbps	\$152.13	* \$136.75	* \$129.29	* \$113.92	* \$157.58
- At 56.0 Kbps	\$152.13	* \$136.75	* \$129.29	* \$113.92	* \$157.58
Link, per serving Wire Centre					
- At 2.4 to 19.2 Kbps	\$146.93	* \$134.43	* \$121.57	* \$108.94	---
- At 56.0 Kbps	\$146.93	* \$134.43	* \$121.57	* \$108.94	---
Channel, all speeds (1)	\$31.50	* \$31.50	* \$31.50	* \$31.50	---
Digital Bridge, per leg (2)	\$12.67	* \$11.58	* \$10.56	* \$9.51	---

Note(s):

- (1) The channel charges between serving Wire Centres within an Exchange area are the same regardless of distance.
- (2) The definition of a "Leg" for billing purposes is either a control leg or a branch leg. For instance, if one control leg exists with two branch legs, all three legs are charged.

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Reserved for future use.

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