

SERIES 11000 CHANNELS*

A. GENERAL

Series 11000 Channels, types 11080 and 11081 are unconditioned channels furnished for data use on a two-point basis. Each channel, consisting of two or four metallic conductors (one-or two-wire pairs), is capable of accommodating direct current (dc) transmission.

B. TERMS AND CONDITIONS

1. Service Limitations

- a. Series 11000 Channels will be furnished only to connect locations within the same wire center serving area and where the total route mileage of the channel does not exceed six miles.
- b. Series 11000 Channels will be furnished only where operating and facility conditions permit.
- c. The Company does not guarantee the continued availability of Series 11000 Channels furnished, and reserves the right, after 30 days written notice to the customer, to discontinue the provision of such channels when required by changes in any of the facilities, operations or procedures of the Company.

2. Basic Parameters and Specifications

Basic Parameters	Specification or Limit	
	Nonloaded Channel	Loaded Channel
Channel Interface and Restrictions	As specified in applicable Technical Reference.	As specified in applicable Technical Reference.
DC Resistance	Shall not exceed 3060 ohms.	Shall not exceed 3150 ohms.
Attenuation Distortion	The attenuation distortion with respect to 1000 Hertz loss when connected in 135 ohms shall not exceed an additional 9db at 2400 Hertz, 20db at 4800 Hertz and 33db at 9600 Hertz.	
	The attenuation distortion with respect to 1000 Hertz loss when connected in 600 ohms shall not exceed an additional 12db at 2400 Hertz, 25db at 4800 Hertz and 40db at 9600 Hertz.	The attenuation distortion with respect to 1000 Hertz loss when connected in 600 ohms shall not exceed an additional 3db at 2400 Hertz.

* Effective February 13, 2026, moves, changes, or modifications to this service will no longer be supported. Service modifications for customers with existing contracts are subject to the terms of their contracts. Effective October 31, 2014, Series 11000 Channels are grandfathered and no longer available to new customers. Term commitment plans will not be renewed. Moves, adds or changes to subscribers' existing service are permitted. (C) | (C)

SERIES 11000 CHANNELS*

B. TERMS AND CONDITIONS (Cont'd)

2. Basic Parameters and Specifications (Cont'd)

Basic Parameters	Specification or Limit	
	Nonloaded Channel	Loaded Channel
Noise	As measured with appropriate noise measuring equipment with 50 Hertz to 25,000 Hertz weighting network.	As measured with appropriate noise measuring equipment with C-message weighting network.
Background	When connected in 135 ohms shall not exceed -53dbm.	
	When connected in 600 ohms shall not exceed -59 dbm.	When connected in 600 ohms shall not exceed -70 dbm.
Impulse	When connected in 135 ohms shall not exceed 7 counts in 15 minutes above a threshold of -37dbm.	
	When connected in 600 ohms shall not exceed 7 counts in 15 minutes above a threshold of -43 dbm.	When connected in 600 ohms shall not exceed 15 counts in 15 minutes above a threshold of -31dbm.
Attenuation Loss	The 1000 Hertz loss when connected in 135 ohms shall not exceed:	
	Maximum end-to-end facility length in route miles	Maximum attenuation loss at 1000 Hertz, in db
	1	9.0
	2	13.5
	3	17.0
	4	20.0
	5	23.0
	6	25.5
	(Attenuation is measured between 135-ohm resistance connections)	

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SERIES 11000 CHANNELS¹

B. TERMS AND CONDITIONS (Cont'd)

2. Basic Parameters and Specifications (Cont'd)

Basic Parameters	Specification or Limit	
	Nonloaded Channel	Loaded Channel
Attenuation Loss (Cont'd)		
	The 1000 Hertz loss when connected in 600 ohms shall not exceed 21db.	The 1000 Hertz loss when connected in 600 ohms shall not exceed 15 db.

3. Channel Types

Type 11080, a two-wire interface with two-wire facilities.

Type 11081, a four-wire interface with four-wire facilities.

4. Terminal Equipment (data set) Requirements

Terminal equipment (data sets) is required to condition signals generated by apparatus furnished by the customer to signals suitable for transmission on the channel and to condition signals received from such a channel to signals for delivery to apparatus furnished by the customer.

5. Channel Modification

The Company will remove load coils to meet the channel specifications selected by the customer. The rates for such channel modifications are as specified in C.2. following.

C. RATES

1. Channels

Between different buildings on the same or different premises routed through the serving wire center*

Each channel between the station location and the serving wire center	Per Month	USOC
Types 11080	\$29.42	1L6GJ
Types 11081	47.00	1L6GJ

* Where, at the option of the Company, a channel is provided directly between customer locations on different premises, i.e., does not route through a wire center, the monthly rate is equivalent to one channel, of the appropriate type, between the station location and the serving wire center.

Line Connection Charges for these Channels are provided in the Company's General Services Tariff, P.S.C. Md.- No.- 203, Section 3 and the Company's Product Guide, Part C, Section 3.

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(C)

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(C)

C. RATES (Cont'd)

2. Channel Modification Charges

Removal of Load Coils

	<u>Charge</u>	<u>USOC</u>
First Pair Modified		
First point unloaded	\$1315.00	-
Each additional point unloaded	495.00	-
Each Additional Pair Modified at the Same Points and the Same Time as the First Pair		
Per point unloaded	66.00	-

Line Connection Charges for these Channels are provided in the Company's General Services Tariff, P.S.C. Md.- No.- 203, Section 3 and the Company's Product Guide, Part C, Section 3.

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