

ACCESS SERVICE

RATES, RULES AND CHARGES

Title Page and Pages 1 to 22-45, inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement No. 7 contains all changes from the original tariff that are in effect on the date hereof.

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7-53	1st	7-91.2	5th
7-54	Original	7-91.2.1	2nd
7-55	Original	7-91.3	2nd
7-56	11th	7-91.4	2nd
7-57	1st	7-91.5	2nd
7-58	2nd	7-91.6	2nd
7-59	1st	7-91.7	2nd
7-60	1st	7-91.8	2nd
7-61	2nd	7-91.9	2nd
7-62	2nd*	7-91.10	2nd
7-63	3rd*	7-92	6th
7-64	5th*	7-93	5th
7-65	3rd*	7-93.1	3rd
7-66	6th	7-94	Original
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7-78.1	Original	8-15	5th
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⁽¹⁾ Program Audio is discontinued and no longer available in this publication (see WC (N)
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EXPLANATION OF SYMBOLS

C	-	To signify changed regulation
D	-	To signify 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	
ALA	-	Access Line Arrangement	
AML	-	Actual Measured Loss	
ANI	-	Automatic Number Identification	
AP	-	Program Audio ⁽¹⁾	(N)
ATA	-	Access Trunk Arrangement	
AT&T	-	American Telephone and Telegraph Company	
BHMC	-	Busy Hours Minutes of Capacity	
BSA	-	Basic Service Arrangement	
BSE	-	Basic Service Element	
Carot	-	Centralized Automatic Reporting on Trunks	
CCC	-	Clear Channel Capability	
CCS	-	Common Channel Signaling	
CNCC	-	Customer Network Control Center	
COCTX	-	Central Office Centrex	
Cont'd	-	Continued	
CPE	-	Customer Provided Equipment	
CSACC	-	Customer Service Administration Control Center	
Ctx	-	Centrex	
DA	-	Digital Data Access	
db	-	decibel	
dBrnCO	-	Decibel Reference Noise C-Message Weighted O	
dBy	-	decibel(s) relative to 1 volt	
dc	-	direct current	
EDD	-	Envelope Delay Distortion	
ELEPL	-	Equal Level Echo Path Loss	
EML	-	Expected Measured Loss	
EPL	-	Echo Path Loss	
ERL	-	Echo Return Loss	
ESS	-	Electronic Switching System	
ESSX	-	Electronic Switching System Exchange	
f	-	frequency	
F.C.C.	-	Federal Communications Commission	
FI	-	Facility Interface	
FID	-	Field Identifier	
FX	-	Foreign Exchange	
HC	-	High Capacity	
Hz	-	Hertz	

(1) Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238). (N)
(N)

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2. General Regulations2.4 Payment Arrangements and Credit Allowances (Cont'd)2.4.4 Credit Allowance for Service Interruptions(A) General

A service is interrupted when it becomes unusable to the customer because of a failure of a facility component used to furnish service under this tariff, or in the event that the protective controls applied by the Telephone Company result in the complete loss of service by the customer as set forth in 6.5.1 following. An interruption period starts when an inoperative service is reported to the Telephone Company, and ends when the service is operative.

(B) When a Credit Allowance Applies

In case of an interruption to any service, allowance for the period of interruption, if not due to the negligence of the customer, shall be as follows:

- (1) For Special Access Services other than Program Audio⁽¹⁾ and Video Services and for CCS/SS7 interconnection and Switched Transport Service, no credit shall be allowed for an interruption of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more at the rate of 1/1440 of the monthly charges for the service for each period of 30 minutes or major fraction thereof that the interruption continues. The monthly charges used to determine the credit shall be as follows. (N)
- (a) For two-point Special Access service, the monthly charge shall be the total of all the monthly rate element charges associated with the service (i.e., two (C) channel terminations, channel mileage and optional features and functions).

⁽¹⁾ Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238). (N)
(N)

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2. General Regulations

2.4 Payment Arrangements and Credit Allowances (Cont'd)

2.4.4 Credit Allowance for Service Interruptions (Cont'd)

(B) When a Credit Allowance Applies (Cont'd)

- (2) For Program Audio⁽¹⁾ and Video Special Access Service, (N)
no credit shall be allowed for an interruption of
less than 30 seconds. The customer shall be
credited for an interruption of 30 seconds or more
as follows:
- (a) For two-point services, when monthly rates are applicable, the credit shall be at the rate of 1/8640 of the monthly charges for the service for each period of 5 minutes or major fraction thereof that the interruption continues.
 - (b) For two-point services, when daily rates are applicable, the credit shall be at the rate of 1/288 of the daily charges for the service for each period of 5 minutes or major fraction thereof that the interruption continues.
 - (c) For multipoint services, when monthly rates are applicable, the credit shall be at the rate of 1/8640 of the monthly charges for all channel terminations, channel mileages and optional features and functions that are inoperative for each period of 5 minutes or major fraction thereof that the interruption continues.
 - (d) For multipoint services, when daily rates are applicable, the credit shall be at the daily rate of 1/288 of the daily charges for all channel terminations, channel mileages and optional features and functions that are inoperative for each period of 5 minutes or major fraction thereof that the interruption continues.

⁽¹⁾ Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238). (N)

(N)
(N)

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4. End User Access Service (Cont'd)

4.6 Rate Regulations (Cont'd)

4.6.1 End User Common Line Rate Elements (Cont'd)

(H) Federal Universal Service Fund (FUSF) Surcharge (Cont'd)

(3) Other Non-recurring FUSF Surcharges

In addition to the applicable charges above, when a customer is assessed interstate end user charges identified in the table below, a FUSF Surcharge will also apply as set forth in Section 4.7(I) following. For example, customers assessed the PIC change charge as specified in Section 13.3.3.(b)(5)(e)(ii) will also be assessed the PIC change FUSF Surcharge as set forth in Section 4.7(I) following.

Tariff Reference	Rate Element
13.3.3(A)	PIC Change Charge

To the extent an IC is assessed a PIC Change Charge, the Non-recurring FUSF Surcharge will also apply to the IC.

(4) Other FUSF Surcharges

A percentage surcharge factor is assessed monthly on billed recurring and non-recurring charges of end user services other than surcharges described in Section 4.

FUSF Surcharge factor: 0.326 (I)

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4. End User Access Service (Cont'd)

4.7 Rates and Charges (Cont'd)

(G) Presubscribed Interexchange Carrier Charges

	<u>USOC</u>	<u>Rate Per Month</u>
(A) Multi-Line Business	9PCC4	0.00
(B) ISDN		
-PRI-per service	9PCC6	0.00
(C) Centrex CO and Centrex CO-Like		
-Nine or more lines, per line	9PCC7	0.00
-Eight or less lines, per service	9PCC9	0.00

(H) End User Port Charge

	<u>USOC</u>	<u>Rate Per Month</u>
--	-------------	-----------------------

(1) BRI ISDN Port		
- Per Port	9SDN1	\$3.90
(2) PRI ISDN Port		
- Per Port	9SDN2	\$36.29

(I) Basic FUSF Surcharge:

	<u>USOC</u>	<u>Rate Per Month</u>	
(1) Residential	9PZRS	\$ 2.09	(I)
(2) Single-Line Business	9PZBU	\$ 2.09	
(3) ISDN BRI	9PZL1	\$ 3.36	
(4) Multiline Business	9PZLM	\$ 6.01	
(5) PRI ISDN	9PZP1	\$41.88	
(6) PBX	9PZPX	\$ 6.01	
(7) Centrex CO and CO-Like	9PZCX	\$ 0.66	(I)

(8) Other FUSF Surcharges

	<u>USOC</u>	<u>Rate Per Occurrence</u>
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PIC Change Charge

(a) Per Manual Change	9PZGM	\$ 1.26	(I)
(b) Per Mechanized Change	9PZGE	\$ 0.52	(I)

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5. Ordering Options for Switched and Special Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.1 Access Order Service Date

(A) The Telephone Company will provide the Access Service in accordance with the customer's requested service date, subject to the following conditions:

- (1) The Telephone Company shall make available to all customers, upon request, a schedule of applicable service intervals for Switched and Special Access Services. The schedule shall specify the applicable service interval for services and the quantities of services that can be provided by a requested service date. Any associated material will be provided upon request and within a reasonable period of time.

The Telephone Company will not accept orders for service dates which exceed the applicable service date by more than six months.

All part-time Video and Program Audio⁽¹⁾ services are subject to a service inquiry. A service inquiry is a request to the Telephone Company to determine if facilities exist to provide the service ordered and to determine the service date on which service can be provided to the customer. (N)

Access Services will be installed during Telephone Company business days. If a customer requests that installation be done outside of scheduled work hours, and the Telephone Company agrees to this request, the customer will be subject to applicable Additional Labor Charges as set forth in 13.2.6(A) following.

⁽¹⁾ Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238). (N)
(N)

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5. Ordering Options for Switched and Special Access Service (Cont'd)

5.2 Access Order (Cont'd)

5.2.3 Cancellation of an Access Order (Cont'd)

(B) (Cont'd)

Table of Cancellation Charge Percentages											
	Critical Dates (Percentage of Total Provisioning Cost)										
On or After:	APP	SID	LAM	EIRD	DLRD	RID	DVA	WOT	FCD	PTD	DD
Before:	SID	LAM	EIRD	DLRD	RID	DVA	WOT	FCD	PTD	DD	
Special Access Services											
Voice	1.6	4.7	6.6	9.5	13.2	18.7	33.2	44.6	56.6	83.6	100
Program Audio Service ⁽²⁾	1.4	4.1	5.8	8.3	11.5	16.2	28	37.1	49.5	80.5	100
Digital Data	1.5	4.6	6.1	9.2	13.5	18.6	28.5	35.4	46.2	78.2	100
High Capacity Service	12.9	29.2	33.1	35.5	37.5	42.9	55.7	66.2	69.9	86.2	100
Video	12.9	29.2	33.1	35.5	37.5	42.9	55.7	66.2	69.9	86.2	100
Switched Access Services											
Trunks or Lines	7.0	18.9	23.7	24.9	26.3	35.6	51.4	58.3	69.4	90.3	100
High Capacity Service	12.9	29.2	33.1	35.5	37.5	42.9	55.7	66.2	69.9	86.2	100
All Other Special and Switched Access Services	12.9	29.2	33.1	35.5	37.5	42.9	55.7	66.2	69.9	86.2	100

(N)

(C) When Cancellation Charges Do Not Apply

- (1) When a Customer cancels an order for the discontinuance of service, no charges apply for the cancellation.
- (2) If the Telephone Company misses a service date by more than 30 days due to circumstances over which it has direct control (excluding, e.g., acts of God, governmental requirements, work stoppages and civil commotions), the Customer may cancel the Access Order without incurring cancellation charges.

5.2.3.1⁽¹⁾

⁽¹⁾ Material in this Section has been de-tariffed as required by the Commission upon use of the forbearance relief pursuant to FCC Memorandum Opinion and Order No. 07-180, released October 12, 2007. Terms and Conditions associated with de-tariffed services are available at www.att.com/guidebook.

⁽²⁾ Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238). (N)

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5. Ordering Options for Switched and Special Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.4 Selection Of Facilities For Access Orders

- (A) When there are High Capacity facilities to a hub on order or in service for the customer's use, the customer must request a specific channel or transmission path be used to provide the Switched or Special Access Service requested in an Access Order. The Telephone Company will make a reasonable effort to accommodate the customer request.
- (B) For all other Access Orders, the option to request a specific transmission path or channel is not provided except as provided for under Special Facilities Routing as set forth in 11. following.

5.2.5 Minimum Period

- (A) Except as set forth in (B) and 9.4(A) following, the minimum period for which Access Service is provided and for which charges are applicable, is one month.
- (B) The minimum period for part-time Video and Program Audio⁽¹⁾ Special Access Services is one day even though the service will be provided only for the duration of the event specified on the order (e.g., one-half hour, two hours, five hours, etc.). (N)

⁽¹⁾ Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238). (N)

(This page filed under Transmittal No. 337)

5. Ordering Options for Switched and Special Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.6 Minimum Period Charges

When Access Service is disconnected prior to the expiration of the minimum period, charges are applicable for the balance of the minimum period. A disconnect constitutes facilities being returned to available inventory.

The Minimum Period Charge for monthly billed services will be determined as follows:

- (A) For Switched Access Service, the charge for a month or fraction thereof is equal to the applicable recurring plus any nonrecurring charges as set forth in 6.7.3 following and/or special construction charges(s) that may be due.
- (B) For Special Access Service, the charge for a month or fraction thereof is the applicable monthly rates for the appropriate channel type plus any optional features, nonrecurring charges, as set forth in 7.5 through 7.11 following and/or special construction charge(s) that may be due.

The Minimum Period Charge for part-time Video and Program Audio Services⁽¹⁾ is the applicable daily rate for the appropriate channel type as set forth in 7.8 and 7.9 following. (N)

5.2.7 Shared Use Facilities

Shared Use (i.e., Switched and Special Access Services provided over the same analog or digital high capacity facilities) is allowed. Shared use facilities to a Hub will be ordered and provided as Special Access Service only. While shared use is allowed, individual services utilizing these facilities must be ordered either as Switched Access Service or Special Access Service depending on the intended use. When placing the order for individual service(s), the customer must specify a channel assignment for each service ordered. Rate Regulations for Shared Use facilities are set forth in 6.7.12 and 7.2.7 following.

⁽¹⁾ Program Audio is discontinued and no longer available in this publication (see WC (N)
Dkt. 19-238). (N)

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⁽¹⁾ Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238). (N)
(N)

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7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.1 Channel Types (Cont'd)

Following is a brief description of each type of channel:

Voice Grade⁽²⁾ - a channel for the transmission of analog signals within an approximate bandwidth of 300 to 3000Hz.

Program Audio⁽⁴⁾ - a channel for the transmission of audio signals. The nominal frequency bandwidths are from 200 to 3500 Hz, from 100 to 5000 Hz, from 50 to 8000 Hz, or from 50 to 15000 Hz. (N)

Video⁽³⁾ - a channel for the transmission of standard 525 line 60 field monochrome or National Television Systems Committee color video signal and one or two associated 5 or 15 kHz audio signals. The bandwidth is either 30 Hz to 4.5 MHz or 30 Hz to 6.6 MHz.

Digital Data⁽²⁾ - a channel for the digital transmission of synchronous serial data at rates of 2.4, 4.8, 9.6, 56 or 64 kbps.

High Capacity - a channel for the transmission of isochronous serial digital data at rates of 1.544, 3.152, 6.312, 44.736 or 274.176 Mbps.

(1) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after November 1, 2020.

(2) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

(3) Effective December 31, 2020, Broadcast Video (TV1) service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

(4) Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238). (N)

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7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.2 Service Descriptions

For the purposes of ordering, the categories of Special Access Service are:

Program Audio^{(1) (4)} (AP) (N)
Video (TV)⁽³⁾
Voice Grade⁽²⁾ (VG)
-WATS Access Line (WAL)
Digital Data⁽²⁾ (DA)
High Capacity (HC)

Each service consists of a basic channel to which a technical specifications package (customized or predefined), channel interface(s) and, when desired, optional features and functions are added to construct the service desired by the customer. Technical specifications packages and optional features and functions are described in this section. Channel interfaces are described in 15.3 and 15.4 following.

Customized technical specifications packages will be provided where technically feasible. If the Telephone Company determines that the requested parameter specifications are not compatible, the customer will be advised and given the opportunity to change the order.

When a customized channel is ordered the customer will be notified whether Additional Engineering Charges apply. In such cases, the customer will be given an estimate of the hours to be billed before any further action is taken on the order.

- (1) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after November 1, 2020.
- (2) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.
- (3) Effective December 31, 2020, Broadcast Video (TV1) service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.
- (4) Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238). (N)
(N)

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7. Special Access Service (Cont'd)

7.1 General (Cont'd)

7.1.2 Service Descriptions (Cont'd)

(F) All services installed after the effective date of this tariff will conform to the transmission specification standards contained in this tariff or in the following Technical References for each category of service:

Voice Grade	TR-NPL-000335	
- WATS Access Line	PUB 41004, Table 4	
Program Audio ⁽²⁾	TR-NPL-000334	
Video ⁽¹⁾	TR-NPL-000337	(N)
Digital Data	TR-NPL-000338	
Digital Data	PUB 62507	
High Capacity	PUB 62310	
High Capacity	PUB 62411	
High Capacity	TA-TSY-000342	

7.1.3 Service Configurations

There are two types of service configurations over which Special Access Services are provided: two-point service and multipoint service.

(A) Two-Point Service

A two-point service connects two customer designated premises, either on a directly connected basis or through a hub where multiplexing functions are performed, or a customer designated premises and a WATS Serving Office (WSO).

(1) Effective December 31, 2020, Broadcast Video (TV1) service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

(2) Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238). (N)
 (N)

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7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.7 Acceptance Testing (Cont'd)

(B) For other analog services (i.e., Program Audio⁽¹⁾ (4), and Video⁽³⁾) and for digital services (i.e., Digital Data⁽²⁾ and High Capacity) service, acceptance tests will include tests for the parameters applicable to the service as specified by the customer in the order for service. (N)

In addition to the above tests, Additional Cooperative Acceptance Testing for Voice Grade⁽²⁾ service to test other parameters, as described in 13.3.5(B) following, is available at the customer's request. All test results will be made available to the customer upon request.

7.1.8 Ordering Options and Conditions

Special Access Service is ordered under the Access Order provisions set forth in 5. preceding. Also included in that section are other charges which may be associated with ordering Special Access Service (e.g., Service Date Change Charges, Cancellation Charges, etc.).

(1) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after November 1, 2020.

(2) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

(3) Effective December 31, 2020, Broadcast Video (TV1) service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021. (T)

(4) Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238). (N)
(N)

(This page filed under Transmittal No. 337)

7. Special Access Service (Cont'd)
 7.2 Rate Regulations (Cont'd)
 7.2.2 Types of Rates and Charges

There are three types of rates and charges. These are monthly rates, daily rates and nonrecurring charges. The rates and charges are described as follows:

The rates and charges in effect at the time that the Special Access Service is installed and accepted by the customer are the rates and charges which will be billed to the customer requesting the service. Effective November 1, 2017, Competitive Counties and Non-Competitive Counties have been established and are defined in Section 2.6 and the wire centers within such counties are listed in Sections 17.2(C) and (D). For all rate elements other than End User channel terminations and their applicable optional features,⁽²⁾ price flex rates and charges, as provided in Section 22.5.2, apply, regardless of whether the county is Competitive or Non-Competitive.

For End User channel terminations and their applicable optional features,⁽¹⁾⁽²⁾ the application of "price cap" or "price flex" is dependent upon whether or not the serving wire center is located in a Competitive County. If the End User channel termination is in a Competitive County, price flex rates and charges apply, as provided in Section 22.5.2. If the End User channel termination is in a Non-Competitive County, price cap rates and charges apply, as provided in Section 7.

(A) Monthly Rates

Monthly rates are recurring rates that apply each month or fraction thereof that a Special Access Service is provided. For billing purposes, each month is considered to have 30 days.

(B) Daily Rates

Daily rates are recurring rates that apply to each 24 hour period or fraction thereof that a Program Audio⁽³⁾⁽⁵⁾ or Video⁽⁴⁾ Special Access Service is provided for part-time use. For purposes of applying daily rates, the 24-hour period is not limited to a calendar day.

(N)

Part-time Video⁽⁴⁾ or Program Audio⁽³⁾⁽⁵⁾ Service provided within a consecutive 30 day period will be charged the daily rate, not to exceed an amount equal to the monthly rate. For each subsequent day or part day, a charge equal to 1/30th of the monthly rate shall apply.

(N)

(1) Until February 1, 2018, End User channel terminations and their applicable optional features that had not qualified for Phase II, Level 2 pricing flexibility prior to June 1, 2017, will be rated at the price cap rate regardless of the status of the county in which the applicable wire center is located.

(2) Optional features for End User channel terminations includes all optional features in Section 7, except for the Transfer Arrangement.

(3) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after November 1, 2020.

(4) Effective December 31, 2020, Broadcast Video (TV1) service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

(5) Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238).

(N)

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7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.2 Types of Rates and Charges (Cont'd)(C) Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for specific work activity (i.e., installation or change to an existing service). The types of nonrecurring charges that apply for Special Access Service are: installation of service, installation of optional features and functions, and service rearrangements.

(1) Installation of Service

Nonrecurring charges apply to each service installed. The nonrecurring charges for the installation of service are set for each channel type as a nonrecurring charge for the Channel Termination.

(2) Installation of Optional Features and Functions

Nonrecurring charges apply for the installation of some of the optional features and functions available with Special Access Service. The charge applies whether the feature or function is installed coincident with the initial installation of service or at any time subsequent to the installation of the service.

The optional features for which nonrecurring charges apply are:

- Voice Grade⁽²⁾ Data Capability
- Voice Grade⁽²⁾ Telephoto Capability
- Program Audio⁽¹⁾⁽³⁾ Gain Conditioning

(N)

(1) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after November 1, 2020.

(2) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

(3) Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238).

(N)
(N)

(This page filed under Transmittal No. 337)

7. Special Access Service (Cont'd)
 7.2 Rate Regulations (Cont'd)
 7.2.3 Moves

A move involves a change in the physical location of one of the following:

- The Point of Termination at the customer's premises
- The customer's premises

The charges for the move are dependent on whether the move is to a new location within the same building or to a different building.

(A) Moves Within the Same Building

When the move is to a new location within the same building or a change of connecting facility assignment in the same central office other than DS1 and DS3 rollover rearrangements as described in 7.2.2(C) (3) (c) preceding, the charge for the move will be an amount equal to one half of the nonrecurring (i.e., installation) charge for the service termination affected. There will be no change in the minimum period requirements.

(B) Moves To a Different Building

Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established for the new services. The customer will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service.

7.2.4 Minimum Periods

The minimum service period for all services is one month, except DS3 High Capacity Service under a 1, 3 or 5-year billing period, and part-time Video and Program Audio services^{(1) (3)}. (T)

(A) The minimum service period for part-time Video⁽²⁾ and Program Audio^{(1) (3)} services is one day (i.e., a continuous 24-hour period, not limited to a calendar day). (N)

(B) The minimum service period for DS3 (44.746 Mbps) High Capacity Special Access Service is a 1-year term plan. After the 1-, 3-, or 5-year billing period is satisfied, the customer must select a renewal option as referenced in Section 7.11.5.1.

(1) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after November 1, 2020.

(2) Effective December 31, 2020, Broadcast Video (TV1) service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

(3) Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238). (N)

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7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.6 Facility Hubs

A customer has the option of ordering Voice Grade⁽²⁾ service or High Capacity services (i.e., DS1, DS1C, DS2, DS3 or DS4) to a facility hub for channelizing to individual services requiring lower capacity facilities (e.g., Voice⁽²⁾, Program Audio⁽¹⁾⁽³⁾, etc.).

(N)

Different locations may be designated as hubs for different facility capacities, e.g., multiplexing from digital to digital may occur at one location while multiplexing from digital to analog may occur at a different location. When placing an Access Order the customer will specify the desired hub. EXCHANGE CARRIER ASSOCIATION TARIFF F.C.C. NO. 4 identifies serving wire centers, hub locations and the type of multiplexing functions available.

Some of the types of multiplexing available include the following:

- from higher to lower bit rate
- from higher to lower bandwidth
- from digital to voice frequency channels

Point to point services may be provided on channels of these services to a hub. The transmission performance for the point to point service provided between customer designated premises will be that of the lower capacity or bit rate. For example, when a 1.544 Mbps channel is multiplexed to voice frequency channels, the transmission performance of the channelized services will be Voice Grade, not High Capacity.

(1) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after November 1, 2020.

(2) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after June 30, 2024.

(3) Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238).

(N)
(N)

(This page filed under Transmittal No. 337)

7. Special Access Service (Cont'd)7.2 Rate Regulations (Cont'd)7.2.6 Facility Hubs (Cont'd)

The Telephone Company will designate hubs for Video⁽¹⁾ and Program Audio⁽²⁾ Services. Full-time or part-time service may be provided between customer designated premises or between a customer designated premises and a hub and billed accordingly at the monthly rates set forth in 7.8 and 7.9 following for a Channel Termination, Channel Mileage and Optional Features and Functions, as applicable. When the service is ordered to a hub, the customer may order a full-time or part-time Video and Program Audio⁽²⁾ services as needed between that hub and additional customer designated premises. The rate elements required to provide the part-time service (i.e., Channel Termination, Channel Mileage and Optional Features and Functions, as applicable) will be billed at daily rates for the duration of the service requested.

7.2.7 Shared Use Analog and Digital High Capacity Services

Shared use refers to a rate application applicable only when the customer orders High Capacity facilities between a customer designated premises and a Telephone Company hub where the Telephone Company performs multiplexing/demultiplexing functions and the same customer then orders the derived channels as Special and Switched Access Services.

The High Capacity facility will be ordered, provided and rated as Special Access Service (i.e., Channel Termination, Channel Mileage, as appropriate, and Multiplexing Arrangement). The nonrecurring charge that applies when the shared use facility is installed will be the nonrecurring charge associated with the appropriate Special Access High Capacity Channel Termination. Rating as Special Access will continue until such time as the customer chooses to use a portion of the available capacity for Switched Access Service. Individual service (i.e., Switched or Special Access) nonrecurring charges will not apply to the individual channels of the shared use facility.

Shared use is permitted with Expanded Interconnection Service described in Section 18.1.2 following.

(1) Effective December 31, 2020, Broadcast Video (TV1) service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add, or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rate until the service is discontinued. AT&T currently plans to discontinue this Service on or after December 31, 2021.

(2) Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238).

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.8 Program Audio Service^{(1) (2)} (N)

7.8.1 Basic Channel Description

A Program Audio channel is a channel with bandwidth measured in Hz for the transmission of a complex signal voltage. The actual bandwidth is a function of the channel interface selected by the customer. Only one-way transmission is provided. Program Audio channels are provided between customer designated premises or between a customer designated premises and a Telephone Company hub or hubs.

7.8.2 Technical Specifications Packages

<u>Parameter</u>	<u>C*</u>	<u>Package AP-</u>			
		<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Actual Measured Loss	X	X	X	X	X
Amplitude Tracking	X				
Crosstalk	X	X	X	X	X
Distortion Tracking	X				
Gain/Frequency					
Distortion	X	X	X	X	X
Group Delay	X				
Noise	X	X	X	X	X
Phase Tracking	X				
Short-Term Gain					
Stability	X				
Short-Term Loss	X				
Total Distortion	X	X	X	X	X

The technical specifications are delineated in Technical Reference TR-NPL-000337.

7.8.3 Channel Interfaces

The following channel interfaces (CIs) define the bandwidths that are available for a Program Audio channel:

* The desired parameters are selected by the customer from the list of available parameters.

(1) Effective November 20, 2019, this Service will no longer be available for purchase by new or existing customers, and service agreements may no longer be renewed. In addition, requests to move, add or change existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable monthly extension rates until the service is discontinued. AT&T currently plans to discontinue this Service on or after November 1, 2020.

(2) Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238). (N)

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7. Special Access Service (Cont'd)

7.8 Program Audio Service^{(1) (2)} (Cont'd)

(N)

7.8.3 Channel Interfaces (Cont'd)

<u>CI</u>	<u>Bandwidth</u>
PG-1	Nominal frequency from 50 to 15000 Hz
PG-3	Nominal frequency from 200 to 3500 Hz
PG-5	Nominal frequency from 100 to 5000 Hz
PG-8	Nominal frequency from 50 to 8000 Hz

Compatible channel interfaces are set forth in 15.3 following.

7.8.4 Optional Features and Functions

(A) Gain Conditioning

Control of 1004 Hz AML at initiation of service to 0dB ± 0.5 dB.

The following table shows the technical specifications packages with which the optional features and functions are available.

	<u>Available with Technical Specifications Package AP-</u>				
	<u>C</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Gain Conditioning	X	X	X	X	X

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(N)
(N)

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7. Special Access Service (Cont'd)

7.8 Program Audio Service^{(1) (2)}

(N)

7.8.5 Rates and Charges (Cont'd)

(C) Optional Features and Functions

		USOC	Monthly Rate	Daily* Rate	Nonrecurring Charge	
					Monthly	Daily
(1)	Gain Conditioning	XGC	\$2.00 (I)	\$2.00 (I)	\$73.25	\$73.25

* Daily rates will be topped and maximum rates derived as set forth in 7.2.2.(B) preceding.

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(2) Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238).

(N)
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15. Interface Groups, Transmission Specifications and Channel Interfaces
 (Cont'd)

15.3 Special Access Channel Interface and Network Channel Codes
 (Cont'd)

15.3.5 Compatible Channel Interfaces
 (Cont'd)

(D) Program Audio⁽¹⁾ (Cont'd)

(N)

Compatible CIs

Compatible CIs

2PG2-1	2PG1-1 2PG2-1	4DS8-15E	2PG1-3 2PG2-3
2PG2-3	2PG1-3 2PG2-3	4DS8-15F	2PG1-5 2PG2-5
2PG2-5	2PG1-5 2PG2-5	4DS8-15G	2PG1-8 2PG2-8
2PG2-8	2PG1-8 2PG2-8	4DS8-15H	2PG1-1 2PG2-1

⁽¹⁾ Program Audio is discontinued and no longer available in this publication (see WC Dkt. 19-238).

(N)
 (N)

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