

ACCESS SERVICE

Check Sheet

Title Pages 1 to 4 and Pages 1 to 23-6 inclusive, of this tariff are effective as of the date shown. The original and revised pages named below and Supplement No. 1, 2, 5, 6, 7, 8, and 10 contain all changes from the original tariff that are in effect on the date shown.

<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>
Title Page 1	1st	40	3rd	2-25.2	1st
Title Page 2	5th	41	5th	2-26	1st
Title Page 3	2nd	42	12th	2-27	1st
Title Page 4	1st	42.1	1st	2-28	2nd
1	277th*	42.2	2nd	2-29	1st
1.1	17th	43	6th	2-30	Original
2	69th	44	4th	2-31	1st
3	40th	45	9th	2-32	Original
4	45th	46	1st	2-33	Original
5	54th*	47	5th	2-34	Original
5.1	1st	48	3rd	2-35	2nd
6	111th	49	5th	2-35.1	Original
7	27th	50	1st	2-36	2nd
8	14th	51	6th	2-37	Original
9	37th	52	1st	2-38	Original
10	16th	1-1	4th	2-39	Original
11	8th	2-1	Original	2-40	Original
12	6th	2-2	1st	2-41	Original
13	39th	2-3	Original	2-42	Original
13.1	15th	2-4	Original	2-43	Original
14	1st	2-5	Original	2-44	1st
15	3rd	2-6	1st	2-45	Original
16	2nd	2-7	5th	2-46	Original
17	1st	2-8	4th	2-47	Original
18	1st	2-9	2nd	2-48	Original
19	6th	2-10	3rd	2-49	1st
19.1	7th	2-11	2nd	2-50	Original
20	3rd	2-12	1st	2-51	1st
21	Original	2-13	1st	2-52	Original
22	1st	2-14	6th	2-53	Original
23	5th	2-14.1	3rd	2-54	1st
24	2nd	2-15	4th	2-55	Original
25	1st	2-16	1st	2-56	1st
26	3rd	2-17	4th	2-57	Original
27	3rd	2-18	3rd	2-58	Original
28	2nd	2-18.1	1st	2-59	Original
29	3rd	2-19	3rd	2-60	2nd
30	7th	2-20	4th	2-61	1st
31	4th	2-21	1st	2-62	Original
32	1st	2-22	6th	2-63	2nd
33	2nd	2-22.1	7th	2-64	3rd
34	1st	2-23	1st	2-65	1st
35	1st	2-24	1st	2-66	2nd
36	2nd	2-25	4th	2-67	Original
37	1st	2-25.1	3rd	2-68	1st
38	3rd				
39	3rd				

* New or Revised

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7-42	2nd	7-51	10th	7-88	1st*
7-43	3rd	7-52	13th	7-89	1st
7-44	3rd	7-53	1st	7-90	2nd
7-45	3rd	7-54	1st	7-91	2nd
7-46	4th	7-55	10th	7-91.1	Original
7-47	Original	7-56	9th	7-91.2	Original
7-48	Original	7-57	14th	7-92	2nd
7-49	2nd	7-58	1st	7-92.1	1st
7-49.1	Original	7-59	Original	7-93	2nd
7-49.2	Original	7-60	1st	7-93.1	1st
7-49.3	Original	7-61	1st	7-94	1st
7-49.4	Original	7-62	1st	7-95	1st
7-49.5	Original	7-63	1st	7-96	1st
7-49.6	Original	7-64	Original	7-97	1st
7-49.7	Original	7-65	Original	7-98	1st
7-49.8	Original	7-66	Original	7-99	1st
7-49.9	Original	7-67	9th	7-100	1st
7-49.10	Original	7-68	9th	7-101	1st
7-49.11	Original	7-69	12th	7-102	4th
7-49.12	Original	7-70	Original	7-103	1st
7-49.13	Original	7-71	Original	7-104	4th
7-49.14	Original	7-72	1st	7-105	1st
7-49.15	Original	7-73	1st	7-106	1st
7-49.16	Original	7-74	2nd*	7-107	1st
7-49.17	Original	7-75	1st*	7-108	1st
7-49.18	Original	7-76	8th*	7-109	14th
7-49.19	Original	7-77	8th*	7-110	14th
7-49.20	Original	7-78	8th*	7-111	12th
7-49.21	Original	7-79	8th*	7-112	13th
7-49.22	Original	7-80	11th*	7-113	1st
7-49.23	Original	7-81	12th*	7-114	2nd
7-49.24	Original	7-82	11th*	7-115	Original
7-49.25	Original	7-83	11th*	7-116	1st
7-49.26	Original	7-84	11th*	7-117	Original
7-49.27	Original	7-85	11th*	7-118	2nd
7-49.28	Original	7-86	11th*	7-118.1	1st
7-49.29	Original			7-119	13th

* New or Revised.

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7. Special Access Service (Cont'd)

7.6 Program Audio Service # (T)

7.6.1 Basic Circuit Description

A Program Audio circuit is a circuit 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. The nominal frequency bandwidths are from 50 to 15000 Hz, from 200 to 3500 Hz, from 100 to 5000 Hz or from 50 to 8000 Hz. Only one-way transmission is provided. Program Audio circuits are provided between customer designated premises or between a customer designated premises and a Telephone Company hub.

7.6.2 Technical Specifications Packages

Parameter	Package AP-				
	C*	1	2	3	4
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 GR-337-CORE, Issue 1. ** (T)

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

** GR-337-CORE, Issue 1, replaces TR-NPL-000337 in its entirety. (T)

Effective January 22, 2014, orders for new Program Audio Service are no longer permitted. The Telephone Company will continue to provide Program Audio Service pursuant to this Section 7.6 on existing Program Audio Service in service as of January 22, 2014, or orders for Program Audio Service placed with the Telephone Company prior to January 22, 2014 (collectively, Existing Program Audio Service), subject to the following condition:

The Telephone Company will continue to provide Existing Program Audio Service until the earlier of the date that customer replaces the Existing Program Audio Service with a comparable Telephone Company-provided service, or the date that customer discontinues service, or the date that Telephone Company discontinues service. Moves, additions, and changes are not permitted. (N)

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7. **Special Access Service** (Cont'd)

7.6 **Program Audio Service #** (Cont'd) (T)

7.6.3 **Channel Interfaces**

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

<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 9 following.

7.6.4 **Optional Features and Functions**

(1) **Central Office Bridging Capability**

Distribution Amplifier

(2) **Gain Conditioning**

Control of 1004 Hz AML at initiation of service to $\text{OdB} \pm 0.5 \text{ dB}$.

(3) **Stereo**

Provision of a pair of gain/phase equalized channels for stereo applications. (Additional AP channel must be ordered separately).

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

	Available with Technical Specifications Package AP-				
	<u>C</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
Central Office Bridging Capability	X	X	X	X	X
Gain Conditioning	X	X	X	X	X
Stereo	X				X

Service availability limited. Refer to # footnote on Page 7-74. (N)

VERIZON TELEPHONE COMPANIES

Vice President, Federal Regulatory
 1300 I Street NW
 Washington, DC 20005
 Issued: January 7, 2014

TARIFF FCC NO. 16
 8th Revised Page 7-76
 Cancels 7th Revised Page 7-76

Effective: January 22, 2014

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7. Special Access Services (Cont'd)

7.6 Program Audio Service # (Cont'd)

(T)

7.6.5 Rates and Charges

- (A) Circuit Termination
 - Per Point of Termination
 - USOC - TMECS

200-3500 Hz

<u>Jurisdiction</u>	<u>Monthly Rates</u>	<u>Daily Rates</u>	<u>Nonrecurring Charge</u>
California	\$37.94	\$3.79	\$200.00
N Carolina	21.42	2.15	200.00
Pennsylvania	32.27	3.23	200.00
Texas	53.52	5.35	200.00
Virginia	28.02	2.81	200.00

Service availability limited. Refer to # footnote on Page 7-74.

(N)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service # (Cont'd)

(T)

7.6.5 Rates and Charges (Cont'd)

(A) Circuit Termination (Cont'd)
 - Per Point of Termination
 - USOC - TMECS

100-5000 Hz

<u>Jurisdiction</u>	<u>Monthly Rates</u>	<u>Daily Rates</u>	<u>Nonrecurring Charge</u>
California	\$37.94	\$3.79	\$200.00
N Carolina	21.42	2.15	200.00
Pennsylvania	32.27	3.23	200.00
Texas	53.52	5.35	200.00
Virginia	28.02	2.81	200.00

Service availability limited. Refer to # footnote on Page 7-74.

(N)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service # (Cont'd)

(T)

7.6.5 Rates and Charges (Cont'd)

(A) Circuit Termination (Cont'd)
 - Per Point of Termination
 - USOC - TMECS

50-8000 Hz

<u>Jurisdiction</u>	<u>Monthly Rates</u>	<u>Daily Rates</u>	<u>Nonrecurring Charge</u>
California	\$37.94	\$3.79	\$200.00
N Carolina	21.42	2.15	200.00
Pennsylvania	32.27	3.23	200.00
Texas	53.52	5.35	200.00
Virginia	28.02	2.81	200.00

Service availability limited. Refer to # footnote on Page 7-74.

(N)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service # (Cont'd)

(T)

7.6.5 Rates and Charges (Cont'd)

(A) Circuit Termination (Cont'd)
 - Per Point of Termination
 - USOC - TMECS

50-15000 Hz

<u>Jurisdiction</u>	<u>Monthly Rates</u>	<u>Daily Rates</u>	<u>Nonrecurring Charge</u>
California	\$37.94	\$3.79	\$200.00
N Carolina	21.42	2.15	200.00
Pennsylvania	32.27	3.23	200.00
Texas	53.52	5.35	200.00
Virginia	28.02	2.81	200.00

Service availability limited. Refer to # footnote on Page 7-74.

(N)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service # (Cont'd)

(T)

7.6.5 Rates and Charges (Cont'd)

(B) Circuit Mileage

<u>Jurisdiction</u> (USOC)	<u>200-3500 Hz</u>	
	<u>Monthly Rate</u> <u>Fixed</u> (TRG)	<u>Monthly Rate</u> <u>Per Mile</u> (1LFSX)
California	\$55.20	\$4.64
N Carolina	45.60	8.64
Pennsylvania	43.25	5.47
Texas	25.80	2.81
Virginia	35.75	4.52

Service availability limited. Refer to # footnote on Page 7-74.

(N)

VERIZON TELEPHONE COMPANIES

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ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service # (Cont'd)

(T)

7.6.5 Rates and Charges (Cont'd)

(B) Circuit Mileage (Cont'd)

200-3500 Hz

<u>Jurisdiction</u> (USOC)	<u>Daily Rate</u> <u>Fixed</u> (TRG)	<u>Daily Rate</u> <u>Per Mile</u> (1LFSX)
California	\$5.52	\$.47
N Carolina	4.56	.86
Pennsylvania	4.32	.55
Texas	2.58	.28
Virginia	3.56	.46

Service availability limited. Refer to # footnote on Page 7-74.

(N)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service # (Cont'd)

(T)

7.6.5 Rates and Charges (Cont'd)

(B) Circuit Mileage (Cont'd)

<u>Jurisdiction</u> (USOC)	<u>100-5000 Hz</u>	
	<u>Monthly Rate</u> <u>Fixed</u> (TRG)	<u>Monthly Rate</u> <u>Per Mile</u> (1LFSX)
California	\$55.20	\$4.64
N Carolina	45.60	8.64
Pennsylvania	43.25	5.47
Texas	25.80	2.81
Virginia	35.75	4.52

Service availability limited. Refer to # footnote on Page 7-74.

(N)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service # (Cont'd)

(T)

7.6.5 Rates and Charges (Cont'd)

(B) Circuit Mileage (Cont'd)

<u>Jurisdiction</u> (USOC)	<u>100-5000 Hz</u>	
	<u>Daily Rate</u> <u>Fixed</u> (TRG)	<u>Daily Rate</u> <u>Per Mile</u> (1LFSX)
California	\$5.52	\$.47
N Carolina	4.56	.86
Pennsylvania	4.32	.55
Texas	2.58	.28
Virginia	3.56	.46

Service availability limited. Refer to # footnote on Page 7-74.

(N)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service # (Cont'd)

(T)

7.6.5 Rates and Charges (Cont'd)

(B) Circuit Mileage (Cont'd)

<u>Jurisdiction</u> (USOC)	Monthly Rate	50-8000 Hz	Monthly Rate
	<u>Fixed</u> (TRG)		<u>Per Mile</u> (1LFSX)
California	\$55.20		\$4.64
N Carolina	45.60		8.64
Pennsylvania	43.25		5.47
Texas	25.80		2.81
Virginia	35.75		4.52

Service availability limited. Refer to # footnote on Page 7-74.

(N)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service # (Cont'd)

(T)

7.6.5 Rates and Charges (Cont'd)

(B) Circuit Mileage (Cont'd)

<u>Jurisdiction</u> (USOC)	<u>Daily Rate</u> <u>Fixed</u> (TRG)	<u>50-8000 Hz</u>
		<u>Daily Rate</u> <u>Per Mile</u> (1LFSX)
California	\$5.52	\$.47
N Carolina	4.56	.86
Pennsylvania	4.32	.55
Texas	2.58	.28
Virginia	3.56	.46

Service availability limited. Refer to # footnote on Page 7-74.

(N)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service # (Cont'd)

(T)

7.6.5 Rates and Charges (Cont'd)

(B) Circuit Mileage (Cont'd)

<u>Jurisdiction</u> (USOC)	50-15000 Hz	
	<u>Monthly Rate</u> <u>Fixed</u> (TRG)	<u>Monthly Rate</u> <u>Per Mile</u> (1LFSX)
California	\$55.20	\$4.64
N Carolina	45.60	8.64
Pennsylvania	43.25	5.47
Texas	25.80	2.81
Virginia	35.75	4.52

Service availability limited. Refer to # footnote on Page 7-74.

(N)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service # (Cont'd)

(T)

7.6.5 Rates and Charges (Cont'd)

(B) Circuit Mileage (Cont'd)

<u>Jurisdiction</u> (USOC)	<u>Daily Rate</u> <u>Fixed</u> (TRG)	<u>50-15000 Hz</u>
		<u>Daily Rate</u> <u>Per Mile</u> (1LFSX)
California	\$5.52	\$.47
N Carolina	4.56	.86
Pennsylvania	4.32	.55
Texas	2.58	.28
Virginia	3.56	.46

Service availability limited. Refer to # footnote on Page 7-74.

(N)

ACCESS SERVICE

7. Special Access Services (Cont'd)

7.6 Program Audio Service # (Cont'd)

(T)

7.6.5 Rates And Charges (Cont'd)

(C) Optional Features and Functions

Rates and charges for the Optional Features and Functions of Program Audio Service listed in this section apply to all jurisdictions of the Issuing Carriers listed on Title Page 2 and Title Page 3.

		<u>Monthly Fixed</u>	<u>Daily Rates</u>	<u>Monthly</u>	<u>Nonrecurring Charges Daily</u>
(1)	Bridging, Distribution Amplifier (USOC - BCNPT) - Per Port	\$1.00	\$.10	None	None
(2)	Gain Conditioning (USOC - XGC) - Per Service	1.00	.10	None	None
(3)	Stereo (USOC - XSC) - Per service	None	None	None	None

Service availability limited. Refer to # footnote on Page 7-74.

(N)