

Maryann Mackey Director, Regulatory 45 Erieview Plaza, Suite 1600 Cleveland, OH 44114 (216) 822-0086 Office (216) 375-5027 Mobile mm4182@att.com

September 26, 2016

Mrs. Barcy McNeal Commission Secretary The Public Utilities Commission of Ohio 180 East Broad Street Columbus, OH 43215

Re: Case No. 07-464-TP-COI Case No. 90-5032-TP-TRF

Dear Mrs. McNeal:

On September 9, 2016 tariff pages for the Ameritech Operating Companies were filed with the Federal Communications Commission (Commission) under Transmittal No. 1851. This filing in the F.C.C. No. 2 Tariff became effective on September 24, 2016.

With this filing, Ameritech is discontinuing Base Rate Service Loop Transfer Arrangement, Direct Analog Service Central Office Multiplexing, Direct Analog Service Code Select Signaling Arrangement, Direct Analog Service Improved Voice Transmission (4-Wire), Direct Analog Service Telemetry and Alarm Bridging, Direct Analog Service Telephoto Bridging, Direct Analog Service Telephoto Capability, Direct Analog Service Transfer Arrangement, Direct Digital Service Bridging, Direct Digital Service Loop Transfer Arrangement, DS1 Service Transfer Arrangement, Metallic Service Central Office Series Bridging Capability, Metallic Service Central Office Three Bridging Capability, and Telegraph Grade Service 2-Wire and 4-Wire Bridging. Ameritech's 214 application to discontinue these service options was automatically deemed granted on July 3, 2016, as provided in F.C.C. Public Notice DA 16-494. Removal of these service options will not impact customers as there is no demand.

These tariff pages can also be viewed on the FCC website at http://svartifoss2.fcc.gov. Once you have accessed the page, please follow the following steps to access this filing:

- 1. Click on FCC Electronic Filing and Public Access Systems.
- 2. Click on Electronic Tariff Filing System (ETFS).
- 3. Click on Public Access.
- 4. Click on the Browse Filed Tariff Documents block.
- 5. Click on the Browse Filed by an ILEC block.
- 6. Click on Ameritech Services.
- 7. Click on FCC 2 Access Services.
- 8. Locate tariff pages for Transmittal No. 1851 and click on the block showing "Acrobat PDF" (third column from the left).

This process will provide you with the specific pages filed for Ohio.

Should you have any questions or require additional information, please contact me at (216) 822-0086.

Very truly yours,

Director, Regulatory

1s1 Maryann Mackey



Kristen Shore
Executive Director – Regulatory
675 W. Peachtree St. NW
Atlanta. GA 30308

FRN: 0020-5728-30

September 9, 2016

This filing is being made on a streamlined basis on 15 days notice under Section 204(a) (3) of the Communications Act.

Transmittal No. 1851

Ms. Marlene H. Dortch Secretary Federal Communications Commission Washington, D.C. 20554

Attention: Wireline Competition Bureau

The accompanying tariff material, issued by Ameritech Operating Companies (Ameritech) and bearing Tariff F.C.C. No. 2, is sent to you for filing in compliance with the requirements of the Communications Act of 1934, as amended.

This filing, scheduled to become effective September 24, 2016, consists of the tariff pages as indicated on the following Check Sheets:

Tariff F.C.C. No.	Check Sheet Revision No.
2	1672nd Revised Page 1
	243rd Revised Page 1.5
	209th Revised Page 1.6
	156th Revised Page 1.7
	130th Revised Page 1.8
	68th Revised Page 1.15
	87th Revised Page 1.16

With this filing, Ameritech is proposing to discontinue Base Rate Service Loop Transfer Arrangement, Direct Analog Service Central Office Multiplexing, Direct Analog Service Code Select Signaling Arrangement, Direct Analog Service Improved Voice Transmission (4-Wire), Direct Analog Service Telemetry and Alarm Bridging, Direct Analog Service Telephoto Bridging, Direct Analog Service Telephoto Capability, Direct Analog Service Transfer Arrangement, Direct Digital Service Bridging, Direct Digital Service Loop Transfer Arrangement, DS1 Service Transfer Arrangement, Metallic Service Central Office Series Bridging Capability, Metallic Service Central Office Three Bridging Capability, and Telegraph Grade Service 2-Wire and 4-Wire Bridging. Ameritech's 214 application to discontinue these service options was automatically deemed granted on July 3, 2016, as provided in F.C.C. Public Notice DA 16-494. Removal of these service options will not impact customers as there is no demand.

Wireline Competition Bureau Page 2 September 9, 2016

Additionally, it is proposed to remove a redundant USOC with no demand used for billing OC-192 cross-connects.

In accordance with Section 61.14, this transmittal letter and associated attachments are being filed electronically today via the Federal Communications Commission's Electronic Tariff Filing System (ETFS) in compliance with the electronic filing procedures.

Payment in the amount of \$925.00 has been electronically transmitted to the US Bank in St. Louis, Missouri, in accordance with the fee program procedures. The Form 159 is being transmitted electronically via ETFS as a proprietary document. These actions have been committed on the date established as the issued (filed) date as reflected above.

Personal or facsimile service petitions against this Transmittal, as required under Section 1.773(a)(4) of the Commission's Rules, should be sent to Scott Murray, Area Manager – Regulatory Relations, 311 S. Akard St., Room 1940.04, Dallas, TX 75202, facsimile number (214) 464-2006. All other correspondence and inquiries concerning this Transmittal should be addressed to Debra L. Clemens, Director-Federal Regulatory, (202) 457-3066, 1120 20th Street, N.W., Suite 1000, Washington, D.C. 20036.

Sincerely,

Attachments:

Tariff Review Plan

Kuste & Show

Tariff Pages

Title pages 1 and 2 and pages 1 to 846 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement No. 341 contain all changes from the original tariff that are in effect on the date hereof.

Page		Number of Revision		Number of Revision Except		Number of Revision Except
Title 1 6th 7 6th 19.3 8th Title 2 12th 7.1 4th 19.4 1st 1 1672nd* 8 15th 20 10th 1.1 372nd 8.1 5th 20.1 5th 1.2 345th 9 25th 20.2 4th 1.3 294th 9.1 1st 21 4th 1.4 252nd 10 28th 22 1st 1.5 243rd* 10.1 12th 23 3rd 1.6 209th* 10.2 9th 24 1st 1.7 156th* 11 4th 25 3rd 1.8 130th* 12 10th 25.1 1st 1.9 158th 13 6th 25.2 1st 1.10 50th 13.1 6th 26 3rd 1.11 62nd 13.2 10th 27 9th 1.12 44th* 13.3 13th 28 11th 1.13 18th 13.4 21st 28.1 5th 1.14 31st 13.5 37th 29 1st 1.15 68th* 13.6 39th 30 Original 1.15.1 5th 13.7 44th 31 Original 1.16 87th* 13.8 46th 32 Original 1.17 24th 13.8 130th 32 Original 1.18 33rd 13.9 5th 34 4th 1.19 45th 14 3rd 34.1 1st 1.20 44th 15 16th 35 5th 1.21 45th 15.1 11th 35.1 1st 1.22 47th 15.2 19th 37 4th 1.23 41st 16 12th 36.1 7th 1.24 38th 16.1 11th 37 14th 1.25 26th 16.3 2nd 37.3 6th 1.22 47th 15.2 1st 1.24 38th 16.1 11th 37 14th 1.25 26th 16.3 2nd 37.3 6th 1.26 2nd 16.2 9th 37.2 7th 1.27 2th 15.1 1st 1.28 38th 16.1 11th 37 14th 1.29 5th 16.5 Original 37.5 2nd 1.41 15th 16.5 Original 37.1 4th 1.26 2nd 16.2 9th 37.2 7th 1.27 1st 38.2 6th 1.28 1st 38.2 6th 1.39 3th 16.1 1th 37 14th 1.26 2nd 16.2 9th 37.2 7th 1.27 1st 38.2 6th 1.28 1st 38.2 6th 1.29 1st 38.2 6th 1.31 1st 16.5 Original 37.5 2nd 1.41 10th 16.7 3rd 38.1 1th 1.51 1st 38.2 6th 1.51 1	Б	•	5	as Indicated	5	as Indicated
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1.26 2nd 16.2 9th 37.2 7th 2 6th 16.3 2nd 37.3 6th 3 9th 16.4 3rd 37.4 1st 3.1 15th 16.5 Original 37.5 2nd 4 17th 16.6 3rd 38 9th 4.1 10th 16.7 3rd 38.1 11th 5 18th 17 1st 38.2 6th 5.1 20th 18 6th 38.2.1 3rd 5.2 5th 19 27th 38.3 4th 6 5th 19.1 13th 38.4 4th 6.1 6th 19.2 15th 15th 15th	1.25	26th	16.1.1		37.1	4th
2 6th 16.3 2nd 37.3 6th 3 9th 16.4 3rd 37.4 1st 3.1 15th 16.5 Original 37.5 2nd 4 17th 16.6 3rd 38 9th 4.1 10th 16.7 3rd 38.1 11th 5 18th 17 1st 38.2 6th 5.1 20th 18 6th 38.2.1 3rd 5.2 5th 19 27th 38.3 4th 6 5th 19.1 13th 38.4 4th 6.1 6th 19.2 15th 15th<	1.26	2nd	16.2	_	37.2	7th
3 9th 16.4 3rd 37.4 1st 3.1 15th 16.5 Original 37.5 2nd 4 17th 16.6 3rd 38 9th 4.1 10th 16.7 3rd 38.1 11th 5 18th 17 1st 38.2 6th 5.1 20th 18 6th 38.2.1 3rd 5.2 5th 19 27th 38.3 4th 6 5th 19.1 13th 38.4 4th 6.1 6th 19.2 15th		6th		2nd		6th
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4 17th 16.6 3rd 38 9th 4.1 10th 16.7 3rd 38.1 11th 5 18th 17 1st 38.2 6th 5.1 20th 18 6th 38.2.1 3rd 5.2 5th 19 27th 38.3 4th 6 5th 19.1 13th 38.4 4th 6.1 6th 19.2 15th						
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Issuing Officer: Kristen Shore, Executive Director - Regulatory

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342	11th	372	4th	410	63rd
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344	11th	374	2nd	410.2	11th
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609	5th	655	2nd	689.1	4th
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611	4th	655.3	2nd	692	Original
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612	5th	655.5	3rd	694	Original
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615	9th	657	Original	694.2	Original
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617	9th	660	4th	694.6	1st
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617.1	3rd	662	4th	694.8	1st
618	2nd	663	4th	694.9	1st
619	9th	664	9th	694.10	1st
619.1	Original	665	4th	694.11	1st
620	8th	666	4th	694.12	1st
621	8th	667	2nd	694.13	1st
622	5th	668	6th	694.14	1st
623	10th	669	4th	694.15	1st
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625	7th	671.1	2nd	694.19	1st
626	8th	672	5th	694.20	1st
627	8th	672.1	2nd	694.21	1st
628	5th	673	5th		
				694.22	1st
629 630	5th 4th	674 675	4th 5th	694.23	1st
631	5th	676	5th	694.24 694.25	1st
632	5th	677			1st
633			4th	694.26 694.27	1st
634	4th 5th	678 678 1	3rd 4th	694.28	4th
635	4th	678.1 679	6th	695	1st
	4th	679 679.1		696	3rd
636			5th		3rd
637	5th	679.2 670.2.1	3rd	697	2nd
638 630	5th	679.2.1	1st	698 600	2nd
639 640	8th	679.3	2nd	699 700	2nd
640	5th	679.4	3rd	700 701	5th
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718	2nd	767	1st	806	7th	840.6.7	2nd	845.3	2nd
719	2nd	768	1st	807	4th	840.6.8	2nd	846	5th
720	2nd	769	1st	808	3rd	840.6.9	2nd	846.1	3rd
721	2nd	770	1st	809	1st	840.6.10	2nd	847	2nd
722	2nd	771	1st	809.1	1st	840.6.11	2nd	848	2nd
723	4th*	772	1st	810	10th	840.7	Original	848.1	Original
724	3rd*	773	1st	811	7th	840.8	Original	849	2nd
725	6th	774	2nd	812	1st	840.9	3rd	850	2nd
726	4th*	775	1st	813	1st	840.10	3rd	22-1	3rd
727	1st	776	1st	814	1st	840.11	Original	22-2	2nd
728	1st	777	1st	815	1st	840.12	Original	22-3	2nd
729	4th*	778	1st	816	1st	840.13	1st	22-4	2nd
730	2nd	779	5th	817	1st	840.14	1st	22-5	2nd
731	3rd*	780	2nd	818	1st	840.15	1st	22-6	3rd
732	4th*	781	2nd	819	1st	840.16	1st	22-7	2nd
733	1st	782	1st	820	1st	840.17	1st	22-8	2nd
734	1st	783	4th	821	1st	840.18	Original	22-9	2nd
735	Original	784	5th	822	1st	840.19	Original	22-10	2nd
736	Original	785	2nd	823	1st	840.20	Original	22-11	3rd
737	2nd	786	1st	824	1st	840.21	Original	22-12	2nd
738	3rd	787	1st	825	7th	840.22	Original	22-13	2nd
739	4th	788	2nd	826	1st	840.23	Original	22-14	2nd
740	3rd	789	1st	827	1st	840.23.1	1st	22-15	2nd
741	1st	790	3rd	828	3rd	840.23.2	1st	22-16	2nd
742	1st	790.1	2nd	829	1st	840.23.3	1st	22-17	2nd
743	2nd	790.2	2nd	830	Original	840.23.4	1st	22-18	2nd
744	4th*	790.3	2nd	831	Original	840.23.5	1st	22-19	2nd
745	3rd	790.4	2nd	832	Original	840.23.6	1st	22-20	2nd
746	3rd*	790.5	2nd	833	2nd	840.23.7	1st	22-21	3rd
747	4th*	790.6	2nd	834	Original	840.24	Original	22-22	2nd
748	3rd	790.7	2nd	835	Original	840.25	Original	22-23	2nd
749	3rd*	791	9th	836	1st	840.26	Original	22-24	2nd
750	4th*	792	4th	837	Original	840.27	Original	22-25	2nd
751	2nd	793	6th	838	Original	840.28	Original	22-26	2nd
752	8th	794	9th	839	Original	840.29	Original	22-27	1st
753	5th	795	4th	840	Original	840.30	Original	22-28	Original
754	5th*	796	4th	840.1	5th	840.31	Original	22-29	1st
755	5th	797	6th	840.1.1	5th	841	3rd	22-30	Original
755.1	2nd	798	9th	840.1.2	2nd	842	4th	22-31	Original
756	4th	799	4th	840.2	2nd	842.1	1st	22-32	1st
757	4th	800	6th	840.3	4th	842.2	2nd	22-33	Original
758	2nd	800.1	4th	840.4	3rd	842.3	6th		
759	4th	800.2	5th	840.5	4th	843	8th		
760	2nd	801	10th	840.6	4th	844	4th		

^{*} New or Revised Page

- 7. Special Access Service (Cont'd)
 - 7.2 Service Descriptions (Cont'd)

Clear Channel Capability *TR-NPL-000054 DS3 Service TR-INS-000342

Optical Interface: OC-3 Service, OC-12 Service, OC-48 Service and

OC-192 Service

AM-TR-TMO-000072, AM-TR-TMO-000101 and AM-TR-NIS-000111

7.2.1 Metallic Service

(A) Basic Channel Description

A Metallic channel is an unconditioned two-wire channel capable of transmitting low speed varying signals at rates up to 30 baud. This channel is provided by metallic or equivalent facilities. Metallic channels are provided between customer designated premises. Interoffice metallic facilities will be limited in length to a total of five miles per channel, and be provided where facilities are available. Interoffice metallic facilities (wire pairs) are in diminishing supply, and can be expected to become less available as optical fiber is deployed and wire cables are removed.

* In these publications, Direct Analog Service is referred to as Voice Grade Service and Base Rate Service as Digital Data Service, and DS1 Service and DS3 Service as High Capacity Service.

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Issued: September 9, 2016 Effective: September 24, 2016

(D)

- 7. Special Access Service (Cont'd)
 - 7.2 Service Descriptions (Cont'd)
 - 7.2.1 Metallic Service (Cont'd)
 - (B) Technical Specifications Packages

	Package MT					
Parameter	С	1	2	3		
DC Resistance						
Between Conductors	Χ	Χ	Χ			
Loop Resistance	Χ			Χ		
Shunt Capacitance	Χ			Χ		

The technical specifications are delineated in Technical Reference TR-NPL-000336.

(C) Network Channel Interfaces

Compatible network channel interfaces are set forth in 7.3 following.

(D)

- 7. Special Access Service (Cont'd)
 - 7.2 Service Descriptions (Cont'd)
 - 7.2.2 Telegraph Grade Service
 - (A) Basic Channel Description

A Telegraph Grade Channel is an unconditioned channel capable of transmitting binary signals at rates of 0-75 baud or 0-150 baud. This channel is furnished for half-duplex or duplex operation. Telegraph Grade channels are provided between customer designated premises or between a customer designated premises and a Telephone Company Hub.

(B) Technical Specifications Packages

Parameter C 1 2

Telegraph Distortion X XX

The technical specifications are delineated in Technical Reference TR-NPL-000336.

(C) Network Channel Interfaces

Compatible network channel interfaces are set forth in 7.3 following.

(D)

(D)

- 7. Special Access Service (Cont'd)
 - 7.2 Service Descriptions (Cont'd)
 - 7.2.3 Direct Analog Service (Cont'd)
 - (B) Technical Specifications Packages (Cont'd)

The technical specifications for these parameters (except for dropouts, gain hits, and phase hits) are delineated in Technical Reference TR-NPL-000334 and TR-NPL-000335. The technical specifications for dropouts, phase hits, and gain hits are delineated in Technical Reference PUB 41004, Table 4.

(C) Network Channel Interfaces

The following network channel interfaces for Direct Analog Service do not require signaling capability: AH, DA, DB, DD, DE, DS, NO, PR and TF.

The following network channel interfaces for Direct Analog Service require signaling capability: AB, AC, CT, DX, DY, EA, EB, EC, EX, GO, GS, LA, LB, LC, LO, LR, LS, RV and SF.

The following interfaces are available with DAL Service: LO, LS, DS, GO, GS, EA, EB, RV.

Compatible network channel interfaces are set forth in 7.3 following.

- (D) Optional Features and Functions
 - (1) Central Office Bridging Capability
 - (a) Voice and DAL Bridging (two-wire and four-wire)
 - (b) Data Bridging (two-wire and four-wire)

(D) | | | |

- 7. Special Access Service (Cont'd)
 - 7.2 Service Descriptions (Cont'd)
 - 7.2.3 Direct Analog Service (Cont'd)
 - (D) Optional Features and Functions (Cont'd)
 - (2) Reserved for Future Use

(T)

(D) (D)

(3) Conditioning

Conditioning provides more specific transmission characteristics for Direct Analog Service. C-Type conditioning controls attenuation distortion and envelope delay distortion. Sealing Current helps maintain continuity on dry metallic loops.

In addition, a customer may desire that either the attenuation distortion or the envelope delay distortion, or both, be improved to more stringent specifications than those provided with C-Type conditioning. In such cases the customer has the option of ordering Improved Attenuation Distortion and Improved Envelope Delay Distortion, either separately or in combination, in lieu of C-Type conditioning. When either improved option (Improved Attenuation Distortion or Improved Envelope Delay Distortion) is ordered without the other, the performance specifications for the other parameter will be those provided with C-Type conditioning at no additional charge.

For two-point services, the parameters apply to each service. For multipoint services, the parameters apply to each mid-link or end-link. C-Type conditioning and Data Capability may be combined on the same service.

(This page filed under Transmittal No. 1851)

(T)

(D)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
 - 7.2 Service Descriptions (Cont'd)
 - 7.2.3 Direct Analog Service (Cont'd)
 - (D) Optional Features and Functions (Cont'd)
 - (7) Data Capability (Cont'd)

(8) Reserved for Future Use

The Signal to C-Notched Noise Ratio and intermodulation distortion parameters for Data Capability are:

- Signal to C-Notched Noise Ratio is equal to or greater than 32dB
- Intermodulation distortion:
- Signal to second order modulation products (R2) is equal to or greater than 38dB
- Signal to third order modulation products (R3) is equal to or greater than 42dB

When a service equipped with Data Capability is used for voice communications, the quality of the voice transmission may not be satisfactory.

(D)

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- 7. Special Access Services (Cont'd)
 - 7.2 Service Descriptions (Cont'd)
 - 7.2.3 Direct Analog Service (Cont'd)
 - (D) Optional Features and Functions (Cont'd)
 - Signaling Capability

Signaling Capability provides for the process by which one customer premises alerts another customer premises on the same service with which it wishes to communicate.

(10) Reserved for Future Use

(T)

(11) Reserved for Future Use

(T)

(D)

(D)

- (12) DAL Options
 - (a) DAL Improved Voice Transmission
 - (i) Improved two-wire voice transmission

(D)

(D)

(b) Other Options

Certain other options associated with DAL services are either Line Termination or Common Switching optional features as defined in Section 6 preceding.

- 7. Special Access Service (Cont'd)
 - 7.2 Service Descriptions (Cont'd)
 - 7.2.3 Direct Analog Service (Cont'd)
 - (E) The following table shows the technical specifications packages with which the optional features and functions are available.

					able ficat					I VG-			
	С	1	2	3	4	5	6	7	8	9	10	11	12
C-Type Conditioning Central Office Bridging	Х					X	X	X	X	X	Х		
Capability Central Office	X		Χ			Χ	Χ				Χ	Χ	Χ
Multiplexing Code Select Signaling	Χ						Χ						
Arrangement Customer Specified Premises Receive	Χ		X										
Level Data Capability	X X		Χ	Χ			X	X X	Χ	X	Х		
Improved Attenuation	, ,					.,	, ,	, ,					
Distortion Improved Envelope	Х					Χ	Х	Х	Χ	Х	Χ		
Delay Distortion	Χ					Χ	Χ	Χ	Χ		Χ		
Improved Termination Improved Return Loss For Effective Two-Wire	Х	Χ	Χ	Х	Х	Х	Х	Χ	Χ	Х	Х	Х	Х
Transmission Sealing Current	Χ		Χ	Χ				Χ					
Conditioning	Χ					Χ	Χ				Χ		
Signaling Capability	Χ	X	Χ	X				X	X	X			

(D) (D)

- 7. Special Access Service (cont'd)
 - 7.2 Service Descriptions (cont'd)
 - 7.2.9 Base Rate Services, DS1 Service and DS3 Service (cont'd)
 - (B) Channel Configuration (cont'd)
 - (3) Optional Features and Functions (cont'd)

Base Rate Services, DS1 Service and DS3 Service

(Application of Optional Features and Functions by Terminating Speeds)

	2.4	4.8	9.6	56.0	19.2	64.0	64.0	1.544	44.73	
	Kbps	Kbps	Kbps	Kbps	Kbps	Kbps	Kbps	Mbps	6 Mbps	
	l	I		P	ACKAGE	S	I	I		ļ
Parameter	DA-1	DA-2	DA-3	DA-4	DA-5	DA-6	HC-0	HC-1	HC-3	
Central Office, Bridging Capability	Х	Х	Х	Х						
Secondary Channel	Χ	Χ	Χ	Χ						
Clear Channel Capability								Х		
										(D)
Interconnection - Central Office Multiplexing										
- DS3 to DS1									Х	
- DS1 to Base Rate/128.0, 256.0, 384.0, 512.0, 768.0										
Kbps Transport								Х		
Fiber Hub Cross- Connection 11/								Х		
NRS Terminations ⁽²⁾	Х	Х	Х	Х	Х	Х	Х	Х	Х	
Multiplexer Cross- Connection								X	Х	

- /1/ Description of this optional feature and function is delineated in Section 7.4 following.
- /2/ Description of the Network Reconfiguration Service (NRS) is delineated in Section 7.2.9(B)(5) following.

(This page filed under Transmittal No. 1851)

7. Special Access Service (Cont'd)

7.5 Rates and Charges

Rates are subject to subsequent adjustment, effective retroactively in light of USTA v. FCC, (Case No. 97-1469) (slip. op. May 21, 1999) (D.C. Cir.), or pursuant to pending motions or petitions or any other adjustment pursuant to a Commission or court order.

7.5.1 Metallic Service

		USOC	Monthly Rate
(A)	Local Distribution Channel - Per point of termination - All states	TNJG2	\$17.90
(B)	Channel Mileage TerminationPer point of mileage terminationAll states	CM6	None
(C)	Channel Mileage* - Per mile - All states	1L5XX	9.46



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^{*} Metallic circuits beyond five miles are limited to existing circuits.

- 7. Special Access Service (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.2 Telegraph Grade Service

		USOC	Monthly Rate
(A)	Local Distribution Channel - Per point of termination - Two-Wire - All states	T6E2X	\$32.83
	Four-WireAll states	T6E4X	37.34
(B)	Channel Mileage Termination - Per point of mileage termination - All states	CM6	14.97
(C)	Channel Mileage - Per mile - All states	1L5XX	1.39



- 7. Special Access Service (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.3 Direct Analog Service (Cont'd)

(D)	Fun	onal Features and ctions (Cont'd) Bridging (Cont'd)	USOC	Monthly Rate	Nonrecurring Charge
	(b)	Data Bridging Two-Wire/our-Wire - Per Port - Two-Wire			
		- All states - Four-Wire	BCND2	\$5.75	None
		- All states	BCND4	7.50	None



- 7. Special Access Service (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.3 Direct Analog Service (Cont'd)

Monthly Nonrecurring USOC Rate Charge

(D) Optional Features and Functions (Cont'd)

(D)

(D)

- 7. Special Access Service (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.3 Direct Analog Service (Cont'd)

(D)	Optional Features and Functions (Cont'd)	USOC	Monthly Rate	Nonrecurring Charge	
					(D)
					(D)
	(2) Conditioning - Per point of				
	termination C - Type - All states	X1CPT	\$5.10(R)	None	
	Improved Attenuation Distortion - All states	UHW	5.75(R)	\$ 77.55	
	Improved Envelope Delay Distortion - All states	UHY	66.90(R)	310.20	
	Sealing Current - All states	1HBPT	None	None	

7. Special Access Service (Cont'd)

7.5 Rates and Charges (Cont'd)

7.5.3 Direct Analog Service (Cont'd)

	onal Features and tions (Cont'd)	USOC	Monthly Rate	Nonrecurring Charge	
(3)	Improved Return Loss for Effective Two-Wire Transmission - Per point of termination - Two-Wire - All states	1RL2W	\$ 2.35	None	
(4)	Improved Termination - Per point of termination - Four-Wire All states	CP6	2.05	None	
(5)	Customer Specified Receive Level - Per point of termination - All states	RLS	.75	None	
(6)	Reserved for Future Use				(T) (D) (D) (D)
(7)	Data Capability - Per point of termination - All states	XDCPT	6.00	\$310.20	
(8)	Reserved for Future Use				(T) (D) (D) (D)

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(D)

(D)

- 7. Special Access Service (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.3 Direct Analog Service (Cont'd)

(11) Reserved for Future Use

(D)	Optional Features and Functions (Cont'd)	USOC	Monthly Rate	Nonrecurring Charge	
	(10) Reserved for Future Use				(D)

- 7. Special Access Service (Cont'd)
 - 7.5 Rates and Charges (Cont'd)
 - 7.5.3 Direct Analog Service (Cont'd)

(D) Opt Fui	tional Features and nctions (Cont'd)	USOC	Monthly Rate	Nonrecurring Charge
(12	P) DAL Improved Voice Transmission Improved Two-Wire transmission specifications - Per two-wire point of termination - All states	X2T	None	None
				(D)
(13	S) Line-Powered Data Station Termination Unit (Available with VG-6) - Per Point of Termination -All States	LUN	7.97	(D) None
(14	P) DS0 Fiber Hub Cross-Connection Direct Analog to Direct Analog 1 Day Notice 3 Days Notice	CX901 CX903	None None	206.80 155.10

(D)

ACCESS SERVICE

- 7. Special Access Service (Cont'd)
 - 7.5 Rates and Charges (Cont'd)

7.5.8 (Cont'd) (D)

(This page filed under Transmittal No. 1851)

- 7. Special Access Service (cont'd)
 - 7.5 Rates and Charges (cont'd)
 - 7.5.9 Base Rate Services, DS1 Service and DS3 Service (Cont'd)
 - (A) Base Rate Service (Cont'd)

(D)

(D)

7.	Special	Access	Service	(Cont'd)

- 7.5 Rates and Charges (Cont'd)
 - 7.5.9 Base Rate Services, DS1 Service and DS3 Service (Cont'd)
 - (B) DS1 Service
 - (5) Optional Features and Functions
 - (c) Reserved for Future Use

(T) (D)

(D)

7	Special Access Service	(Cont'd)
1.	Opedial Addess del vide	(Conta)

- 7.5 Rates and Charges (Cont'd)
 - 7.5.9 Base Rate Services, DS1 Service and DS3 Service (Cont'd)
 - (B) DS1 Service (Cont'd)
 - (5) Optional Features and Functions (Cont'd)
 - (c) Reserved for Future Use (Cont'd)

(T) (D)

(D)

- 16. Ameritech Interconnection Services (Cont'd)
 - 16.5 Rates and Charges (Cont'd)
 - (4) Ameritech Cross-Connection Service for Interconnection (ACCSI) - for all AIS Services (Cont'd)

, 10001, 101 all 7 110 001 v	1000 (00111 4)		Nonrecurring	
Special Access Connecti	<u>USOC</u> ons: (Cont'd)	<u>Monthly</u>	<u>Charge</u>	
DS1				
Wisconsin Only All Other States	CXCDX CXCDX	\$0.52 \$6.89	N/A N/A	
Wisconsin Only All Other States	CXCEX CXCEX	\$0.96 \$1.01	N/A N/A	
OC-3	CXCMX/OCCCX	\$104.00	N/A	
OC-12	CXCNX/OCCDX	\$550.00	N/A	
OC-48	CXCZX/OCCFX	\$1,100.00	N/A	
OC-192	CZCAX	\$8,250.00	N/A	(D)
WaveMAN SM OC-48 OC-192	CXCZX C2CAX	\$1,880.00 \$3,760.00	\$400.00 \$400.00	
Ethernet Optical Collocation Cross-Connect	CCCA2	\$750.00	\$400.00	
GigaMAN [®] - 1 Gigabit Ethernet	OCLGX	\$1,500.00	\$400.00	
AT&T Switched Ethernet Service SM				
 1 Gigabit Ethernet 		\$0.45 \$0.45	\$97.98 \$97.98	
OPT-E-MAN [®] - 1 Gigabit Ethernet	OCLGX	\$100.00	\$200.00	
CSME - 1 Gigabit Ethernet	OCLGX	\$100.00	\$200.00	
DecaMAN [®] - 10 Gigabit Etherne	et OCLHX	\$3,500.00	\$400.00	
	Special Access Connecti DS1 Wisconsin Only All Other States DS3 Wisconsin Only All Other States OC-3 OC-12 OC-48 OC-192 WaveMAN SM OC-48 OC-192 Ethernet Optical Collocation Cross-Connect GigaMAN [®] - 1 Gigabit Ethernet AT&T Switched Ethernet Service SM - 1 Gigabit Ethernet - 10 Gigabit Ethernet OPT-E-MAN [®] - 1 Gigabit Ethernet CSME - 1 Gigabit Ethernet CSME - 1 Gigabit Ethernet	Special Access Connections: (Cont'd) DS1 Wisconsin Only All Other States DS3 Wisconsin Only All Other States CXCEX CXCEX CXCEX CXCEX CXCMX/OCCCX OC-3 CXCNX/OCCDX OC-12 CXCNX/OCCDX OC-12 CXCNX/OCCFX OC-192 CZCAX WaveMAN OC-48 CXCZX OC-192 CZCAX Ethernet Optical Collocation Cross-Connect CCCA2 GigaMAN OC-48 - 1 Gigabit Ethernet OCLGX AT&T Switched Ethernet Service - 1 Gigabit Ethernet OCLGX OPT-E-MAN OPT-E-MAN - 1 Gigabit Ethernet OCLGX CSME - 1 Gigabit Ethernet OCLGX DecaMAN OCLGX	Special Access Connections: (Cont'd) DS1 Wisconsin Only CXCDX \$0.52 All Other States CXCDX \$6.89 DS3 Wisconsin Only CXCEX \$0.96 All Other States CXCEX \$1.01 OC-3 CXCMX/OCCCX \$104.00 OC-12 CXCNX/OCCDX \$550.00 OC-48 CXCZX/OCCFX \$1,100.00 OC-192 CZCAX \$8,250.00 WaveMAN SM OC-48 CXCZX \$1,880.00 OC-192 CZCAX \$3,760.00 Ethernet Optical Collocation Cross-Connect CCCA2 \$750.00 AT&T Switched Ethernet OCLGX \$1,500.00 AT&T Switched Ethernet OCLGX \$0.45 - 10 Gigabit Ethernet OCLGX \$0.45 - 10 Gigabit Ethernet OCLGX \$0.45 - 1 Gigabit Ethernet OCLGX \$100.00 CSME - 1 Gigabit Ethernet OCLGX \$100.00 DecaMAN®	USOC Monthly Nonrecurring Charge

21. Metropolitan Statistical Area Access Services (Cont'd)

21.5 Rates and Charges

21.5.2 Special Access Service (Cont'd)

Rates are subject to subsequent adjustment, effective retroactively in light of USTA v. FCC, (Case No. 97-1469) (slip. op. May 21, 1999) (D.C. Cir.), or pursuant to pending motions or petitions or any other adjustment pursuant to a Commission or court order.

21.5.2.1 Metallic Service

		USOC	Monthly Rate
(A)	Local Distribution Channel - Per point of termination - All states	TNJG2	\$17.90
(B)	Channel Mileage Termination - Per point of mileage termination - All states	CM6	None
(C)	Channel Mileage* - Per mile - All states	1L5XX	9.46



(This page filed under Transmittal No. 1851)

^{*} Metallic circuits beyond five miles are limited to existing circuits.

21. Metropolitan Statistical Area Access Services (Cont'd)

21.5 Rates and Charges (Cont'd)

21.5.2 Special Access Service (Cont'd)

21.5.2.2 Telegraph Grade Service

		<u>USOC</u>	Monthly Rate
(A)	Local Distribution Channel - Two-Wire - Per point of termination - All states	T6E2X	\$32.83
	Four-WirePer point of terminationAll states	T6E4X	37.34
(B)	Channel Mileage Termination - Per point of mileage termination - All states	CM6	14.97
(C)	Channel Mileage - Per mile - All states	1L5XX	1.39

(D)

- 21. Metropolitan Statistical Area Access Services (Cont'd)
 - 21.5 Rates and Charges (Cont'd)
 - 21.5.2 Special Access Service (Cont'd)
 - 21.5.2.3 Direct Analog Service (Cont'd)

(D)	Fun	onal Features and ctions (Cont'd) Bridging (Cont'd)	USOC	Monthly Rate	Nonrecurring Charge
	(b)	Data Bridging Two-Wire/our-Wire - Per Port - Two-Wire			
		All statesFour-Wire	BCND2	\$6.61	None
		- All states	BCND4	8.66	None



Metropolitan Statistical Area Access Services (Cont'd)

21.5 Rates and Charges (Cont'd)

21.5.2 Special Access Service (Cont'd)

21.5.2.3 Direct Analog Service (Cont'd)

	ional Features and ctions (Cont'd)	USOC	Monthly Rate	Nonrecurring Charge	
(3)	Improved Return Loss for Effective Two-Wire Transmission - Per point of termination - Two-Wire - All states	1RL2W	\$ 2.71	None	
(4)	Improved Termination - Per point of termination - Four-Wire All states	CP6	2.38	None	
(5)	Customer Specified Receive Level - Per point of termination - All states	RLS	1.01	None	
(6)	Reserved for Future Use				(T) (D) (D) (D)
(7)	Data Capability - Per point of termination - All states	XDCPT	6.90	\$310.20	
(8)	Reserved for Future Use				(T) (D) (D) (D)

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- 21. Metropolitan Statistical Area Access Services (Cont'd)
 - 21.5 Rates and Charges (Cont'd)
 - 21.5.2 Special Access Service (Cont'd)
 - 21.5.2.3 Direct Analog Service (Cont'd)

(D)	Optional Features and Functions (Cont'd)	USOC	Monthly Rate	Nonrecurring Charge	
	(10) Reserved for Future Use				(T) (D) (D) (D)
	(11) Reserved for Future Use				(T) (D)
					(D)

- 21. Metropolitan Statistical Area Access Services(Cont'd)
 - 21.5 Rates and Charges (Cont'd)
 - 21.5.2 Special Access Service (Cont'd)
 - 21.5.2.3 Direct Analog Service (Cont'd)

(D)	Optional Fea		USOC	Monthly Rate	Nonrecurring Charge	
	Trans Impro transn specif - Per poin term	nproved Voice mission ved Two-Wire nission cations two-wire t of nination states	X2T	None	None	
						(D)
	Station Termin (Availa VG-6) - Per I Term	owered Data n nation Unit able with Point of hination States	LUN	9.17	None	(D)
	Direct Direct 1 Day	iber Hub -Connection Analog to Analog Notice s Notice	CX901 CX903	None None	206.80 155.10	

21. Metropolitan Statistical Area Access Services (Cont'd)

21.5 Rates and Charges (Cont'd)

21.5.2 Special Access Service (Cont'd)

21.5.2.6 Direct Digital Service*

	USOC	Monthly Rate
(A) Local Distribution Channel		-
-Per point of termination		
2.4 Kbps	T6ECS	\$100.00
4.8 Kbps	T6ECS	100.00
9.6 Kbps	T6ECS	100.00
56.0 Kbps	T6ECS	100.00
(B) Channel Mileage Termination		
 Per point of mileage termination 		
2.4 Kbps	CM6	None
4.8 Kbps	CM6	None
9.6 Kbps	CM6	None
56.0 Kbps	CM6	None
(C) Channel Mileage		
- Per mile		
2.4 Kbps	1L5XX	\$1.40
4.8 Kbps	1L5XX	1.40
	-	
9.6 Kbps	1L5XX	1.40
56.0 Kbps	1L5XX	1.40

(D)

* Direct Digital Service is limited to circuits in place as of February 26, 1999 and available only until January 1, 2000, at which time the service will no longer be available. For regulations specific to DDS availability, limitations and conversions, see Section 7.4.20 preceding.



(This page filed under Transmittal No. 1851)

21. Metropolitan Statistical Area Access Services (Cont'd)

21.5 Rates and Charges (Cont'd)

21.5.2 Special Access Service (Cont'd)

21.5.2.6 Direct Digital Service* (Cont'd)

State of Indiana (Cont'd)

USOC	Monthly N Rate	onrecurring Charge	
			(T) (D)
			(D)
SCA24 SCA48 SCA96 SCA56	32.00 32.00 32.00 32.00	None None None	
	SCA24 SCA48	SCA24 32.00 SCA48 32.00 SCA96 32.00	SCA24 32.00 None SCA48 32.00 None SCA96 32.00 None

^{*} Direct Digital Service is limited to circuits in place as of February 26, 1999 and available only until January 1, 2000, at which time the service will no longer be available. For regulations specific to DDS availability, limitations and conversions, see Section 7.4.20 preceding.

(D) (D)

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21. Metropolitan Statistical Area Access Services (Cont'd)

21.5 Rates and Charges (Cont'd)

21.5.2 Special Access Service (Cont'd)

21.5.2.6 Direct Digital Service* (Cont'd)

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State	∩t.	N/IICh	เกลก
State	OI.	IVIICII	ıuarı

(A) Lead Distribution Observed	USOC	Monthly Rate
(A) Local Distribution Channel - Per point of termination 2.4 Kbps 4.8 Kbps 9.6 Kbps 56.0 Kbps	T6ECS T6ECS T6ECS T6ECS	\$100.00 100.00 100.00 100.00
(B) Channel Mileage Termination - Per point of mileage termination 2.4 Kbps 4.8 Kbps 9.6 Kbps 56.0 Kbps	CM6 CM6 CM6 CM6	None None None None
(C) Channel Mileage - Per mile 2.4 Kbps 4.8 Kbps 9.6 Kbps 56.0 Kbps	1L5XX 1L5XX 1L5XX 1L5XX	\$1.40 1.40 1.40 1.40

(D)

* Direct Digital Service is limited to circuits in place as of February 26, 1999 and available only until January 1, 2000, at which time the service will no longer be available. For regulations specific to DDS availability, limitations and conversions, see Section 7.4.20 preceding.

(D)

(D)

(This page filed under Transmittal No. 1851)

21. Metropolitan Statistical Area Access Services (Cont'd)

21.5 Rates and Charges (Cont'd)

21.5.2 Special Access Service (Cont'd)

21.5.2.6 Direct Digital Service* (Cont'd)

State of Ohio (Cont'd)	USOC	Monthly Rate	Nonrecurring Charge	
(D) Reserved for Future Use				(T) (D)
(E) Secondary Channel - Per Local Distribution Channel - 2.4 Kbps - 4.8 Kbps - 9.6 Kbps - 56.0 Kbps*	SCA24 SCA48 SCA96 SCA56	32.0 32.0 32.0 32.0	00 None 00 None	(D)

(D)

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Direct Digital Service is limited to circuits in place as of February 26, 1999 and available only until January 1, 2000, at which time the service will no longer be available. For regulations specific to DDS availability, limitations and conversions, see Section 7.4.20 preceding.

21. Metropolitan Statistical Area Access Services (Cont'd)

21.5 Rates and Charges (Cont'd)

21.5.2 Special Access Service (Cont'd)

21.5.2.6 Direct Digital Service* (Cont'd)

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		USOC	Monthly Rate
(A) Lo	ocal Distribution Channel		•
·	Per point of termination 2.4 Kbps 4.8 Kbps 9.6 Kbps 56.0 Kbps	T6ECS T6ECS T6ECS	\$100.00 100.00 100.00 100.00
·	hannel Mileage Termination Per point of mileage termination 2.4 Kbps 4.8 Kbps 9.6 Kbps 56.0 Kbps	CM6 CM6 CM6 CM6	None None None None
` _	hannel Mileage Per mile 2.4 Kbps 4.8 Kbps 9.6 Kbps 56.0 Kbps	1L5XX 1L5XX 1L5XX 1L5XX	\$ 1.40 1.40 1.40 1.40



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- 21. Metropolitan Statistical Area Access Services (Cont'd)
- 21.5 Rates and Charges (Cont'd)
 - 21.5.2 Special Access Services (Cont'd)
 - 21.5.2.7 Base Rate Services, DS1 Service and DS3 Service (Cont'd)
 - (A) Base Rate Service (Cont'd)
 - (5) Optional Features and Functions (Cont'd)

(4)	Cross-Connection	Nonrecurring Charges Customer Requested Response Time in Work Days USOC 3 Day 1 Day				
(u)	of Services	0300	3 Бау	1 Day		
	DSO to DSO (Base Rate to Base Rate) Cross-Connect - All States	CX903 CX901	\$150.00	\$200.00		
(e)	Shared Network Arrangement	USOC	Nonrecurring Ch	narge		
	Processing ChargePer Service OrderAll States	NRBOP	\$34.50			

(D)

(D)

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- 21. Metropolitan Statistical Area Access Services (Cont'd)
 - 21.5 Rates and Charges (Cont'd)
 - 21.5.2 Special Access Service (Cont'd)
 - 21.5.2.7 Base Rate Services, DS1 Service and DS3 Service (Cont'd)
 - (B) DS1 Service (Cont'd)
 - (5) Optional Features and Functions (Cont'd)
 - (c) Reserved for Future Use

(T) (D)

(D)

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in

Case No(s). 90-5032-TP-TRF, 07-0464-TP-COI

Summary: Letter of Notification regarding updated F.C.C. Tariff No. 2 pages electronically filed by Maryann Mackey on behalf of AT&T Ohio