

ACCESS SERVICE

This tariff cancels Anchorage  
Telephone Utility Tariff F.C.C. No. 5

Regulations, Rates and Charges applying to the  
provision of Access Service for connection to interstate  
communications facilities for Interstate Customers  
within the operating territory of the Issuing  
Carrier listed on Title Page 2.

Access Services are provided by means of  
wire, fiber optics, radio or any  
other suitable technology or a combination thereof.

The original effective date of Anchorage Telephone Utility Tariff No. 5 is July 1, 1993.

This tariff is issued under authority of Special Permission No. 00-084 of the Federal  
Communications Commission.

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Director, Regulatory Affairs  
510 L Street, Suite 210  
Anchorage, AK 99501

ACCESS SERVICE

ISSUING CARRIER

ACS of Anchorage, Inc.  
Wesley E. Carson, President  
& Chief Operating Officer  
510 L Street, Suite 500  
Anchorage, AK 99501

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Under authority of the Federal Communications Commission's Order, "In the Matter of December 17, 2001 MAG Access Charge Tariff Filings," DA 01-3023 released December 31, 2001, the effective date of the tariff revisions contained in the following tariff pages originally filed under Transmittal No. 6 is advanced for one day to December 31, 2001. These tariff revisions are then suspended under an Accounting Order for a period of one day until January 1, 2002.

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Title Pages 1 to 2 and Pages 1 to 17-1 inclusive of this tariff are effective as of the date shown. The original and revised pages named below and on Supplement Nos. 1, 2 and 3 contain all changes from the original tariff that are in effect on the date shown. (C)

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ACCESS SERVICE

CONCURRING CARRIERS

NO CONCURRING CARRIERS

CONNECTING CARRIERS

NO CONNECTING CARRIERS

OTHER PARTICIPATING CARRIERS

NO OTHER PARTICIPATING CARRIERS

REGISTERED SERVICE MARKS

NONE

REGISTERED TRADEMARKS

NONE

## ACCESS SERVICE

EXPLANATION OF SYMBOLS

- C - to signify changed regulation.
- D - to signify discontinued rate or regulation.
- I - to signify increase to a rate or charge.
- M - to signify matter relocated without change.
- N - to signify new rate or regulation.
- R - to signify reduction to a rate or charge.
- S - to signify matter reissued without change.
- 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
- AML - Actual Measured Loss
- ANI - Automatic Number Identification
- AP - Program Audio
- AT&T - American Telephone and Telegraph Company
- CCS - Common Channel Signaling
- CDP - Customer Designated Premises
- CDSL - Consumer Digital Subscriber Line
- CI - Channel Interface
- CNP - Charge Number Parameter
- CO - Central Office
- Cont'd - Continued
- CPE - Customer Provided Equipment
- CPN - Calling Party Number
- CSP - Carrier Selection Parameter
- DA - Directory Assistance
- dB - decibel
- dBrnC - Decibel Reference Noise C-Message Weighting
- dBrnCO - Decibel Reference Noise C-Message Weighted 0
- dc - direct current
- DDD - Direct Distance Dialing
- DSL - Digital Subscriber Line
- EAS - Extended Area Service
- EDD - Envelope Delay Distortion

## ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

EML	-	Expected Measured Loss
EPL	-	Echo Path Loss
ERL	-	Echo Return Loss
ESS	-	Electronic Switching System
ESSX	-	Electronic Switching System Exchange frequency
f	-	frequency
F.C.C	-	Federal Communications Commission
HC	-	High Capacity
Hz	-	Hertz
ICB	-	Individual Case Basis
ICL	-	Inserted Connection Loss
IXC	-	Interexchange Carrier
kbps	-	kilobits per second
khz	-	kilohertz
LATA	-	Local Access and Transport Area
LRN	-	Location Routing Number
LNP	-	Local Number Portability
LSP	-	Local Service Provider
ma	-	milliamperes
Mbps	-	Megabits per second
mcs	-	Microsecond
MHz	-	Megahertz
MRC	-	Monthly Recurring Charge
MT	-	Metallic
MTS	-	Message Telecommunications Service(s)
MTSO	-	Mobile Telephone Switching Office
NPA	-	Numbering Plan Area
NRC	-	Nonrecurring Charge
NXX	-	Three-Digit Central Office Prefix
PBX	-	Private Branch Exchange
RSMS/ NPAC	-	Regional Service Management System/Number Portability Administration Center

ACCESS SERVICE

- PIC - Presubscribed Interexchange Carrier
- POT - Point of Termination
- SAC - Service Access Code
- SNAL - Signaling Network Access Line
- SP - Signaling Point
- SPOI - Signaling Point of Interface
- SRL - Singing Return Loss
- SSP - Service Switching Point

ACCESS SERVICE

EXPLANATION OF ABBREVIATIONS (Cont'd)

SS7	-	Signaling System 7	
STP	-	Signal Transfer Point	
SWC	-	Serving Wire Center	
TC	-	Telegraph Grade	
TLP	-	Transmission Level Point	
TN	-	Telephone Number	
TV	-	Television	
UNE	-	Unbundled Network Elements	(N)
VG	-	Voice Grade	
V & H	-	Vertical and Horizontal	
WATS	-	Wide Area Telecommunications Service(s)	
WSO	-	WATS Serving Office	

## ACCESS SERVICE

REFERENCE TO OTHER TARIFFS

Whenever reference is made in this tariff to other tariffs of the Telephone Company, the reference is to the tariffs in force as of the effective date of this tariff, and to amendments thereto and successive issues thereof.

The following tariffs are referenced in this tariff and may be obtained from the Federal Communications Commission's commercial contractor:

National Exchange Carrier  
Association, Inc.  
Wire Center Information  
Tariff F.C.C. No. 4

National Exchange Carrier  
Association, Inc.  
Provision of Access Service  
F.C.C. No. 5

USE OF THE TARIFF

This tariff contains the regulations, rates and charges applicable to the provision of Access Service by the Issuing Carrier.

The regulations applicable to the provision of Access Service are contained in Sections 2 through 15.

Rates and charges for all Access Services are shown in Section 16. In the right hand margin of Section 16, a Tariff Section Reference is shown which references the appropriate tariff section where the application of the rate is located. If the Issuing Carrier does not presently have a rate for one of the rate elements shown in Section 16 the rate is shown as "Not Applicable" (N/A). Upon receipt of an order by a customer for the service not presently offered, the Issuing Carrier will file with the FCC the appropriate information necessary to establish rates.

ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS

The following technical publications are referenced in this tariff and may be obtained from Bell Communications Research, Inc., Customer Services, 60 New England Ave., Piscataway, NJ 08854-4196.

Technical Reference:

Multiple Exchange Carrier Access Billing (MECAB) Guidelines

Issued: December, 1990

Multiple Exchange Carrier Ordering and Design (MECOD) Guidelines

Issued: September 10, 1990

PUB 41004 Data Communications Using Voiceband Private Line Channels

Issued: October 1973

PUB 62411 High Capacity Digital Service Channel Interface Specification

Issued: October 1985

TR-NPL-000258 Compatibility Information for Feature Group D Switched Access Service

Issued: October 1985

TR-NWT-000334 Issue 2 Voice Grade Switched Access Service - Transmission Parameter Limits and Interface Combinations

Issued: September 1990

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Issued: September 26, 2000

Effective: October 11, 2000

Director, Regulatory Affairs  
510 L Street, Suite 210  
Anchorage, AK 99503

ACCESS SERVICE

REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

TR-TSY-000335, Issue 2 Voice Grade Special Access Service -  
Transmission Parameter Limits and Interface Combinations  
Issued: May 1990

TRN-NPL-000337 Program Audio Special Access Service Local Channel  
Services  
Issued: July 1987

TR-NPL-000341 Digital Data Special Access Service - Transmission  
Parameter and Interface Combinations  
Issued: March 1989

TR-INS-000342 High Capacity Digital Special Access Service  
Issued: February 1991

SR-STS-000307 Issue 2 NC/NCI Code Dictionary  
Issued: December 1990

TR-TSY-000506 LATA Switching Systems Generic Requirements  
(LSSGR) Section 6  
Issued: October 1987, Revised December 1988, Revised June 1990

TR-NPL-000054 High Capacity Digital Service (1.544 Mbs) Interface  
Generic Requirements for End Users  
Issued: April 1989  
Available: April, 1989

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TR-TSV-000905 Common Channel Signaling Network Interface  
Specification Supplemental 1  
Available: August 1989

The following technical publication is referenced in this tariff and may be obtained from the Bell Communications Technical Education Center, Room B02, 6200 Route 53, Lisle, IL 60532.

Telecommunications Transmission Engineering  
Volume 3 - Networks and Services (Chapters 6 and 7)  
Second Edition, 1980  
Issued: June 1980

The following technical publication is referenced in this tariff and may be obtained from the National Exchange Carrier Association, Inc., Executive Director - Tariff and Regulatory Matters, 100 So. Jefferson Road, Whippany, NH 07981 and the Federal Communication's commercial contractor.

PUB AS No. 1, Issue II Access Service  
Issue: May, 1984  
Addendum: March 1987

The following publications are referenced in this tariff and may be obtained from the Government Printing Office, Superintendent of Documents, Document Control Branch, 941 N. Capital St., N.E., Washington, D.C. 20401.

Telecommunications Service Priority (TSP) System for National Security Emergency Preparedness (NSEP) Service Vendor Handbook, National Communications System (NCSH 3-1-2).

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The following publication is referenced in this tariff and may be obtained from Director-Sales  
Operations, Integrated Network Corporation, P.O. Box 6875, Bridgewater, N.J. 08807.

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The following publication is referenced in this tariff and may be obtained from AT&T, 26  
Parsippany Road, Whippany, N.J. 07981.

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Available: October, 1989

The following technical publication is referenced in this tariff and may be obtained from the  
Institute of Electrical and Electronics Engineers, Inc. (IEEE), 445 Hoes Lane, P.O. Box  
1331, Piscataway, NJ 05588-1331, or through their website at [www.ieee.org](http://www.ieee.org).

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