TITLE PAGE ORIGINAL SHEET 1

P.U.C.O. NO. 6

TITLE PAGE

This tariff contains the rates and regulations for the following services:

ACCUNET® T1.5 Inter Office Services

ACCUNET® T45 Inter Office Services

ACCUNET® Spectrum of Digital Services (ASDS) Inter Office Services

DATAPHONE Digital Service*

SONET Services (OC3/OC12)

Miscellaneous Arrangements and Additional Services

*AT&T DATAPHONE DIGITAL SERVICE may no longer be ordered after September 22, 2003. Existing customers with AT&T DATAPHONE DIGITAL SERVICE in effect or on order prior to September 22, 2003 may continue their current service under existing conditions.

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*AT&T DATAPHONE DIGITAL SERVICE may no longer be ordered after September 22, 2003. Existing customers with AT&T DATAPHONE DIGITAL SERVICE in effect or on order prior to September 22, 2003 may continue their current service under existing conditions.

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SECTION 1 ORIGINAL SHEET 1

P.U.C.O. NO. 6

1. APPLICATION OF TARIFF

1.1 GENERAL

This section contains the regulations, rates and charges applicable to Digital Channel Services between two or more AT&T central offices within the State of Ohio. Digital Channel Services are comprised of DATAPHONE Digital Service, ACCUNET T1.5 Service, ACCUNET Spectrum of Digital Services (ASDS), ACCUNET T45 Service and SONET Services. Effective July 31, 2001 all references herein to AT&T FCC Tariffs, insofar as the service offering set forth in the AT&T FCC tariffs have been or become detariffed, shall be construed to be references to the AT&T Business Services Guides located at http://www.att.com/serviceguide/business.

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SECTION 2 ORIGINAL SHEET 1

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.1 REGULATIONS

A. The regulations in P.U.C.O. No. 3, Section 1 are applicable to Digital Channel Services.

In addition, where this section refers to regulations, rates and charges in other sections of the Company's tariff, such sections and any future revisions or additions to them are made a part of this section.

B. Availability of Service

Service is furnished subject to the availability of the service components required. The Company will determine which of those components shall be used and make modifications to those components at its option.

The AT&T central offices equipped to furnish Digital Channel Services are specified in AT&T's Tariff F.C.C. No. 10.

C. Cancellation, Delay or Change of an Order

The regulations set forth following for the cancellation, delay or change of an order applies to all Digital Channel Service components.

When an order for a Digital Channel Service is placed, a due date will be established. That due date will be confirmed with the customer. In the event that a due date is delayed as specified in 1) or 2) following, the due date for the order will be changed to reflect the number of days of delay or advance, as appropriate.

SECTION 2 ORIGINAL SHEET 2

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.2 REGULATIONS (Cont'd)

- C. Cancellation, Delay or Change of an Order (Cont'd)
 - 1) Delay of a Due Date by the Customer

A customer may delay the due date of an order involving the installation, move or rearrangement of a Digital Channel Service when:

- paragraph 2) following is not applicable and the request for the delay is received by the Company prior to the order's due date, and
- the total delay measured from the order's initial due date does not exceed 30 cumulative calendar days.

Orders involving the discontinuance of a Digital Channel Service may be delayed at any time prior to the due date. There will be no maximum delay period for these orders.

a. Maximum Delay Period

When the customer has delayed an order for the maximum 30 calendar day period, the order may not be delayed again by the customer. In such cases, unless 2) following applies, the customer has the option to 1) accept billing for the Digital Channel Service ordered or 2) cancel the order and pay the applicable cancellation charge for the Digital Channel Service ordered. The billing or cancellation is effective on the 30th cumulative calendar day of the delay.

If the customer elects to accept billing, the installation will be completed as soon as reasonably practical after the customer advises the Company that the installation can be completed.

SECTION 2 ORIGINAL SHEET 3

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.2 REGULATIONS (Cont'd)

- C. Cancellation, Delay or Change of an Order (Cont'd)
 - 2) Delay of a Due Date by the Company

The Company will make every reasonable effort to assure that the Digital Channel Service ordered is furnished on the due date. However, in some cases a delay in the installation may be unavoidable. If an order is delayed beyond its due date for more than 30 cumulative calendar days and such delay is not request4ed or caused by the customer, the customer may cancel the order without cancellation charges applying.

3) Cancellation of an Order

If the customer cancels an order for DATAPHONE Digital Service or ACCUNET T1.5 Service prior to the Design Layout Report Date (DLRD), no cancellation charges apply. A cancellation charge will apply per component, if the customer cancels after the DLRD. The cancellation charge is equal to the nonrecurring charge for each service component canceled.

If the customer cancels an order for ACCUNET Spectrum of Digital Services, a cancellation charge will apply as specified in AT&T's Business Services Guide. The cancellation charge is specified in the PRICE LIST following.

If the customer or the Company delays the due date of an order in accordance with 1) or 2) preceding, the DLRD for the order will be revised. Subsequent cancellation of the delayed order by the customer will cause a cancellation charge.

4) Cancellation Involving Special Construction

If a customer cancels an order which involves special construction, the applicable charges for the special construction are specified AT&T's Business Services Guide. Those charges are in addition to any charges which are applicable under this section for the cancellation of an order.

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P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.2 REGULATIONS (Cont'd)

- C. Cancellation, Delay or Change of an Order (Cont'd)
 - 5) Change of an Order

When a customer changes the access connection, function connection or the channel options on an order before the due date, such a change is considered to be a design change. A design change charge applies as specified in the PRICE LIST. A change in the location of a digital interoffice channel is considered to be a cancellation of the order. If the change does not involve all portions of the Digital Channel Service but causes the remainder of the service to be delayed more than 30 days beyond its due date, the customer has the option of 1) accepting billing for the components on the remainder of the service or 2) canceling those components and paying the applicable cancellation charge.

A customer's order for modification of the Digital Channel Service after the service date is considered to be a change in service arrangement, as specified in D. following.

D. Change in Service Arrangement

When a customer requests that the Digital Channel Service be changed after the service date, charges are determined in accordance with 1) and 2) following:

- 1) Changes for Which Charges Apply
 - a. When a change involves a change from one transmission speed or bandwidth to another, it is considered to be the discontinuance of the Digital Channel Service and the installation of a new Digital Channel Service.

 Nonrecurring charges apply for the new Digital Channel Service and a new minimum payment period is established.

SECTION 2 ORIGINAL SHEET 5

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.2 REGULATIONS (Cont'd)

- D. Change in Service Arrangement (Cont'd)
 - Changes for Which Charges Apply (Cont'd)
 - b. When a change involves a change in the AT&T central office connection, it is considered to be the discontinuance and reinstallation of the Digital Channel Service involved. Nonrecurring charges for the changed components apply, as appropriate. A new minimum payment period is not established. Nonrecurring charges for components continued in use do not apply. A component is considered to be continued in use if there is no break in billing for the recurring charge(s) for the component(s) or the component is not changed.
 - c. For all other changes to the Digital Channel Service, excluding those changes identified in 2) following, the nonrecurring charge for the component involved applies.
 - 2) Changes for Which Charges Do Not Apply
 - a. When the customer of Digital Channel Service changes due to corporate purchase, merger, reorganization or transfer or assignment of the Digital Channel Service and no physical change in the service (e.g., change in the interface, signaling, etc.) is requested by the new customer.
 - b. When the jurisdiction of the Digital Channel Service changes and no physical change is requested by the customer.
 - c. When the Digital Channel Service is discontinued, unless a termination charge applies as specified in P.U.C.O. No. 3, Section 1, paragraph B.2.h.
 - d. When the change involves a change in the Company's records only (e.g., change in billing address).

SECTION 2 ORIGINAL SHEET 6

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.2 REGULATIONS (Cont'd)

E. Minimum Payment Period

The minimum payment period is the minimum period for which the customer is required to make payment for the Digital Channel Service. The charges applicable to the minimum payment period include the recurring charge(s) plus any nonrecurring and/or special construction charge(s) that may apply.

The minimum payment period is calculated from the date that billing started after the initial installation or a reinstallation after a change.

Minimum payment period charges apply if the customer discontinues a Digital Channel Service component before the specified minimum payment period expires. The minimum payment period for DATAPHONE Digital Service, ACCUNET T1.5 Service and ACCUNET Spectrum of Digital Services is 30 calendar days.

F. Credit Allowance for Interruptions

A credit allowance will be given when the Digital Channel Service is interrupted, except as specified following. An interruption period begins when the customer reports the Digital Channel Service to be interrupted and releases it for testing and repair. An interruption ends when the Digital Channel Service is operative. Only the interrupted portion of the Digital Channel Service will receive a credit. If the customer reports the Digital Channel Service to be inoperative but declines to release it for testing and repair, it is considered to be impaired but not interrupted.

SECTION 2 ORIGINAL SHEET 7

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.2 REGULATIONS (Cont'd)

F. Credit Allowance for Interruptions (Cont'd)

The regulations for calculating the credit allowance for interruptions are specified in AT&T's Business Services Guide.

- When a credit allowance does not apply:
 - a. Interruptions caused by the negligence of the customer or others authorized by the customer to use the customer's service.
 - b. Interruptions due to the failure of power, equipment, systems or connections not provided by the Company.
 - c. Interruptions during any period when the customer or user has released the Digital Channel Service for maintenance or rearrangement purposes or for the implementation of a customer order.
 - d. Interruptions which continue because of the customer's failure to authorize replacement of any element of special construction. The period for which credit is not allowed begins on the seventh day after the customer receives the Company's written notification of need for such replacement. It ends on the day after receipt of the customer's written authorization for such replacement.
 - e. Interruptions during periods when the customer elects not to release the Digital Channel Service for testing and/or repair.
 - f. Interruptions caused by failure of access.
 - g. An interruption or group of interruptions resulting from a common cause for amounts less than one dollar.

SECTION 2 ORIGINAL SHEET 8

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.2 REGULATIONS (Cont'd)

- F. Credit Allowance for Interruptions (Cont'd)
 - 2) When a credit allowance applies:
 - a. DATAPHONE Digital Service

For purposes of determining a credit allowance, DATAPHONE Digital Service is considered to be inoperative when:

- There has been a loss of continuity.
- The error performance is below the design objective 99.5% error-free-seconds, measured over a continuous 24 hour period.
- ACCUNET T1.5 Service and ACCUNET Spectrum of Digital Services

For purposes of determining a credit allowance, ACCUNET T1.5 Service and ACCUNET Spectrum of Digital Services are considered to be interrupted when:

- There has been a loss of continuity.
- 300 or more seconds of transmission containing errors occur in a 15-minute period.

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P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.2 REGULATIONS (Cont'd)

G. Notice of Discontinuance

The Company requires notice when Digital Channel Services are to be discontinued. The required notice period and the application of charges, if any, are specified in the following paragraph. Recurring charges apply for the specified period from the time the Company received the discontinuance notice or until the requested discontinuance date, whichever is longer. During this period, the charges will continue to apply whether or not the customer continues to use the service or component.

1) DATAPHONE Digital Service

The notice of discontinuance for all DATAPHONE Digital Service components is 30 calendar days.

2) ACCUNET T1.5 Service

The notice of discontinuance for all components of ACCUNET T1.5 Service is 30 calendar days. For purposes of calculating the discontinuance charges for customers subscribing to a price stability plan, the customer's current fixed rate will apply until the expiration date of the price stability plan and conventional monthly rates will apply thereafter.

3) ACCUNET Spectrum of Digital Services

The notice of discontinuance for all ACCUNET Spectrum of Digital Services components is 15 calendar days.

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2. GENERAL REGULATIONS

2.2 REGULATIONS (Cont'd)

H. Mileage Measurement

The rate mileage for a digital interoffice channel is the airline distance measured between two AT&T central offices. When a channel consists of two or more two-point channels, the mileage is the combination of airline distances which will produce the lowest total channel mileage. The mileage is calculated as specified in AT&T's Business Services Guide.

Moves

A move charge applies when the physical location of the termination of a digital interoffice channel, access connection, function connection or office function is changed at the customer's request. A move of any of these is considered to be the discontinuance of service at the old location and the reinstallation of the service at the new location. Nonrecurring charges apply only for the components that are moved. A new minimum payment period will be established.

When a component with a termination charge is moved, the customer may elect either of the following options:

- Pay the unexpired portion of the termination charge. A new termination charge will be established at the new location, or
- 2) Keep the component, subject to the unexpired portion of the termination charge, and pay the costs of moving the component. If the customer requests a quotation of those moving costs prior to placing an order, the charges will be estimated on the basis of the costs involved.

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GENERAL REGULATIONS

2.3 MULTISERVICE VOLUME PRICING PLAN (MSVPP)*

An MSVPP is available as an alternative to conventional monthly, fixed rate or volume pricing plans for the interoffice channel, office functions and channel options of ACCUNET T1.5 Service, DATAPHONE Digital Service and ASDS. In exchange for a minimum monthly revenue commitment for a period of 1, 2, 3, 4 or 5 years, the customer is given a reduced rate. The minimum monthly revenue commitment is based on the recurring charges for all service components included in the monthly plan(s). The discount, if applicable, is fixed for the commitment period. The service components associated with the MSVPP are identified on the customer's bill.

A. MSVPP Structure

An MSVPP may include one or more of a customer's service components associated with ACCUNET T1.5 Service, DATAPHONE Digital Service or ASDS.

B. MSVPP Commitment and Plan Flexibility

The revenue commitment made by the customer consists of total monthly billing, i.e., the monthly charges (fixed and per mile) per channel and the monthly charges for all other service components included in the plan. A service order is required for each change to an MSVPP.

A customer may decrease their minimum monthly revenue commitment to the next lower level without liability if the total monthly billing, as described in the preceding paragraph, falls below the minimum monthly revenue commitment because:

- 1) The Company reduces the applicable rates for one or more of the services included in the MSVPP.
- 2) The customer replaces one service with another service of equal or greater transmission speed that may be included in the MSVPP, i.e., 56 Kbps ASDS for ACCUNET T1.5 Service.
- 3) The customer enters into a new plan for replacement services and the expiration date of the new plan is on or after the expiration date of the MSVPP.

*Multiservice Volume Pricing Plan may not be ordered after September 22, 2003.

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P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.3 MULTISERVICE VOLUME PRICING PLAN (MSVPP) (Cont'd)

B. MSVPP Commitment and Plan Flexibility (Cont'd)

The actual billing in each month will be the sum of the fixed and per mile charges associated with the interoffice channel and the monthly charges for all other service components included in the MSVPP less the appropriate discount. If the sum of the charges falls below the minimum monthly revenue commitment, the actual billing will be the minimum monthly revenue commitment less the appropriate discount(s) applied to the actual charges for each service.

C. Discontinuance of an MSVPP - Without Liability

The customer may discontinue an MSVPP any time during the life span without liability if the customer enters into a replacement plan for other AT&T services or a new MSVPP, either of which has an equal or greater revenue commitment, provided the expiration date of the new plan is on or after the expiration date of the unexpired plan.

D. Discontinuance of an MSVPP - With Liability

Discontinuance of an MSVPP for reasons other than those stated in C. preceding, prior to the expiration of the applicable term, will result in customer liability as specified following:

- 1) For an MSVPP discontinued prior to the completion of the first year of service, the customer is liable for 100% of the nondiscounted MSVPP minimum monthly revenue commitment for the unexpired portion of the first year of service plus 50% of the nondiscounted MSVPP minimum monthly revenue commitment for the remaining portion of the applicable term.
- 2) For an MSVPP discontinued after the completion of the first year of service, the customer is liable for 50% of the nondiscounted MSVPP minimum monthly revenue commitment for the unexpired portion of the applicable term.

Payment of the total amounts owed by the customer under this regulation is due within 30 days of the date the plan is discontinued.

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GENERAL REGULATIONS

2.3 MULTISERVICE VOLUME PRICING PLAN (MSVPP) (Cont'd)

E. Expiration and Renewal of an MSVPP

Upon expiration of an MSVPP, the customer has the option to obtain any MSVPP available or to obtain service under a monthly rate, fixed rate plan, volume pricing plan or other available plan.

The customer may renew service under a new MSVPP or obtain service under a fixed rate plan or a volume pricing plan by notifying the Company in writing any time prior to the expiration of the current MSVPP.

To continue the same service with monthly charges, no action is required by the customer. Upon expiration of an MSVPP unless the Company receives notification to the contrary, the customer's service will automatically be continued at the monthly charges in effect at that time. In this case, the customer will be considered to have satisfied the one-month minimum period.

2.4 SELECT SAVINGS PLAN (SSP)

A. Select Savings Plan (SSP)

Select Savings plans with terms from one to five years are available as an alternative to conventional monthly rates for ASDS Inter Office Channels (IOCs) and service components. In exchange for a term commitment on each individual service, the Customer is given monthly rates that are discounted for the duration of the term. Rates may change from time to time however, the discount levels applied will not change during the term of the plan.

Components disconnected from a service under a plan will not affect the discount of the remaining portion of the service. Non-recurring charges will not be discounted. When a Customer requests service, the non-recurring charges will be applied based on the rates in effect on the date that the service order is completed by AT&T.

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2. GENERAL REGULATIONS

2.4 SELECT SAVINGS PLAN (SSP) (Cont'd)

B. Select Savings Plan Structure

A select savings plan will include all ASDS service components with the exception of Signaling Capability and Transfer Arrangements.

The plan will be available in one-month increments from twelve months (one year) through sixty months (five years). The discounts fixed for the life of a plan. Monthly rates for all months will be discounted based on the term commitment as follows:

Term Commitment	Discount
12-23 Months	10%
24-35 Months	12%
36-60 Months	14%

C. Select Savings Plan Commitment and Plan Restrictions

The Customer must commit each individual service into a select savings plan. Each service must include all AT&T Interoffice and local channel components under a plan. Both existing and new services are eligible. The following are not eligible for inclusion in a select saving plan:

- Customers subscribing to a MSVPP
- Individual Case Basis (ICB) rates
- Local Channel Special Routing

SECTION 2 ORIGINAL SHEET 15

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.4 SELECT SAVINGS PLAN (SSP) (Cont'd)

D. Discontinuance of Select Savings Plan-Without Liability

The Customer may terminate a select savings plan without liability under the following conditions:

- 1) An ASDS Customer with 9.6 Kbps or 56 Kbps service and voice grade access may replace their end-to-end service with a new 9.6 Kbps or 56 Kbps service with digital access, provided the replacement service is enrolled in a select savings plan with an expiration date equal to or later than that of the service being replaced.
- 2) If the Customer commits to a two, three, four or five year MSVPP with an expiration date that is equal to or later than the plan expiration dates of all services committed to select savings plans. The select saving plans will terminate on the day preceding the start date of the new MSVPP and all services previously under the select saving plans will become subject to the terms and conditions of the MSVPP.
- 3) An existing SSP service may be replaced with a new AT&T ACCUNET digital service of a higher speed, provided the replacement service, if it is ASDS, is enrolled in a SSP that has an expiration date that is equal to or later than that of the service being replaced. The installation date requested for the new ACCUNET service must be on or before the requested disconnect date of the service being replaced.

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2. GENERAL REGULATIONS

2.4 SELECT SAVINGS PLAN (SSP) (Cont'd)

- D. Discontinuance of Select Savings Plan-Without Liability
 (Cont'd)
 - 4) A Customer may also move an existing SSP service to a different location(s) or change the AT&T point-of-presence provided that the installation date requested for the move and/or change is on or before the requested disconnect date, and both installation and disconnect requests are made concurrently. The moved and/or changed service will be subject to the time commitment remaining under the original SSP.
 - 5) If the Customer commits to a new twenty-four through sixty month replacement SSP with an expiration date that is 12 or more months later than the expiration date of the plan being replaced. The plan being replaced will terminate on the day preceding the start date of the new plan.
- E. Discontinuance of a Select Savings Plan With Liability

Discontinuance of a service and/or service component furnished under a select savings plan, prior to the expiration of the applicable term, will result in Customer liability as specified below:

1) For service discontinued prior to the completion of the specified term plan the Customer is liable for a percentage of the total undiscounted fixed monthly rates for the remaining portion as follows:

1-12	months	50%
13-24	months	40%
25-36	months	30%
37-48	months	20%
49-60	months	10%

Payment of the total amounts owed by the Customer under this regulation are due within 30 days of the date the plan is discontinued.

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SECTION 2 ORIGINAL SHEET 17

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2. GENERAL REGULATIONS

2.4 SELECT SAVINGS PLAN (SSP) (Cont'd)

F. Expiration and Renewal of a Select Savings Plan

Upon expiration of a select saving plan, the Customer has the option to obtain a new select savings plan, any MSVPP or other available plan or to obtain service under conventional monthly rates.

If the Customer chooses to subscribe to a new select savings plan, the start date of the new plan may not be earlier than the day following the expiration date of the former plan.

To continue the same service under monthly rates, no action is required on the part of the Customer. Upon expiration of select savings plan, and unless notification to the contrary is received, the Customer's service will automatically be continued at rates specified under the monthly rate plan in effect at that time.

The Customer may renew service under a new select savings plan or obtain service under a MSVPP by notifying AT&T in writing anytime prior to the expiration of the current select savings plan.

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SECTION 2 ORIGINAL SHEET 18

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.5 CHANGES IN SERVICE NAMES AND TERMINOLOGY

From time to time, AT&T may change the names of services, service capabilities or service components, or other terminology. The old terminology may remain in use for some time after such changes (in contract documents and billing records, for example). The following table provides a listing of new terminology and the old terminology:

Table of Changed Terminology

New Terminology

Old Terminology

DSO Access Channel (GDA)	ACCUNET Generic Digital Access (AGDA) Service
DSO IOC	ACCUNET Spectrum of Digital Service (ASDS) (speeds 9.6 kbps, 56 kbps or 64 kbps)
Fractional T1 IOC (FT1 IOC)	ACCUNET Spectrum of Digital Service (ASDS) (speeds 128 kbps through 768 kbps)
T1 IOC	ACCUNET T1.5 Service
Fractional T3 IOC (FT3 IOC)	ACCUNET Fractional T45 (FT45) Service
T3 IOC	ACCUNET T45 Service

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Carol Paulsen, Director San Antonio, TX

(N)

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SECTION 3 ORIGINAL SHEET 1

P.U.C.O. NO. 6

3. RESERVED FOR FUTURE USE

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SECTION 4
ORIGINAL SHEET 1

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4. RESERVED FOR FUTURE USE

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5. RESERVED FOR FUTURE USE

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6. RESERVED FOR FUTURE USE

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SECTION 7 ORIGINAL SHEET 1

P.U.C.O. NO. 6

7. ACCUNET T1.5 SERVICE

7.1 GENERAL

ACCUNET T1.5 Service consists of two-point digital channels used for simultaneous two-way transmission of serial, bipolar, return-to-zero, isochronous digital signals at a transmission speed of 1.544 Mbps exclusively over terrestrial facilities. Optionally, as service functions, multiplexing and transfer arrangements may also be provided.

ACCUNET T1.5 Service may be used to connect:

- Two customer's premises for communications between those premises,
- A customer's premises and an AT&T central office for access to a service function, and
- Two AT&T central offices.
- A. When the Company provides access coordination functions and Digital Local Channels, as specified in Schedule 11, Local Channel Services, or access in association with the access coordination function, its end-to-end responsibility ends on the customer's premises at the network interface. If the customer provides other access, the Company's responsibility ends at the point of interface located in the AT&T central office.

The customer is responsible for any ancillary charges incurred on its behalf from the Local Exchange Carriers when the access coordination function is ordered.

B. Technical Information

The Company will engineer its services to meet published transmission parameters and/or equipment specifications. Customers can obtain this information in Technical Publications-PUB 43801, 54016, 54070, 62411 and 62508. (See P.U.C.O. No. 3, Section 1, paragraph L.)

C. Connections

Unless otherwise stated, regulations regarding connections are as specified in AT&T's Business Services Guide.

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SECTION 7 ORIGINAL SHEET 2

P.U.C.O. NO. 6

7. ACCUNET T1.5 SERVICE

7.1 GENERAL (Cont'd)

D. Installation Charge Waiver

Installation charges will be waived for the Access Connection, Function Connection, M24 Multiplexing Office Function, and the Local Channel and Access Coordination Function, provided under Schedule 11, Local Channel Services, for customers who order new Terrestrial 1.544 Mbps Local Channel Services with IOC, used in conjunction with T1.5 Local Channel Services.

In order for a customer to qualify for the waived installation charges when ordering a new Terrestrial 1.544 Mbps Local Channel Service, the Terrestrial 1.544 Local Channel Service must be ordered with a Terrestrial 1.544 IOC or must be connected through the M24 multiplexing office function to a minimum of one new ASDS IOC at speeds of 128 kbps and above or to a minimum of two new ASDS IOCs at speeds of between 56 kbps and 64 kbps and the IOCs must be ordered simultaneously with the new Terrestrial 1.544 Mbps Local Channel Service.

Excluded from the installation charge waiver are:

- Replacement of existing service with a service of the same type and speed
- Additions to and/or rearrangements to existing services

A customer who discontinues service prior to 12 full months will be billed for the waived charges. However, a customer may discontinue service without liability for waived charges to (1) replace a service with Regional Frame Relay Service provided under Schedule 11, Local Channel Services, (2) replace a Voice Grade Local Channel Service with a digital service or (3) replace a digital service with a new digital service of a higher speed.

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SECTION 7
ORIGINAL SHEET 3

P.U.C.O. NO. 6

ACCUNET T1.5 SERVICE

7.2 ACCUNET T1.5 INTEROFFICE CHANNEL SERVICE

A. Description

ACCUNET T1.5 Interoffice Channel Service is furnished on a two-point basis and provides for the transmission of 1.544 Mbps digital signals over terrestrial channels.

ACCUNET T1.5 Service uses one of two types of framed DS1 signal formats, D4 or extended superframe (ESF). Customers are required to select either D4 format or where available, ESF.

ACCUNET T1.5 Service is configured by furnishing office functions or by combining components to connect two AT&T central offices.

B. Signals at the Access Connection

All signals generated by digital local channels or other access and presented to the access connection at an AT&T central office must meet certain signal and format constraints. Some of these constraints are listed following.

- Signal and Format Constraints for Framed and Unframed DS1 Signals
 - Data Rate: 1.544 Mbps +/- 75 bps.
 - Consecutive Zeros: No more than 15 consecutive zeros may be generated.
- 2) Format Constraint for Framed DS1 Signal
 - F Bit Position: This framing constraint requires the use of every 193rd bit position for framing, error detection, signaling and the transmission of other network control information.

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SECTION 7 ORIGINAL SHEET 4

P.U.C.O. NO. 6

7. ACCUNET T1.5 SERVICE

7.2 ACCUNET T1.5 INTEROFFICE CHANNEL SERVICE (Cont'd)

- C. In addition to the regulations in other sections of this tariff and P.U.C.O. No. 3, the following apply:
 - 1) Connection of Other Access

Access other than that furnished under Schedule 11, Local Channel Services may be connected to ACCUNET T1.5 Service. If the connection provides the capability to transmit signals with encoded analog content via the ACCUNET T1.5 Service to the telecommunications network, it must comply with the Minimum Protection Criteria specified for Voice Grade Service.

2) Interoffice Channel Discounts

One to five year time commitment discounts may be applied to the monthly service rates shown in the PRICE LIST. Discounts, terms and conditions are specified in AT&T's Business Services Guide.

3) Service Assurance Warranty

For ACCUNET T1.5 Service and ACCUNET T45 Service customers, an interruption allowance in lieu of that specified in Section 2.2, paragraph F. preceding will be made for each reported interruption in accordance with the following table. If more than one interruption is reported on a channel in a given month, each subsequent interruption is considered independently in calculating total credits for that channel on the following month's bill. However, the cumulative credit allowances may not exceed 100% per channel in a given month. Credit may not be carried over to subsequent months.

The customer's recurring charges for the channel and associated rate elements in the month that the interruption occurs will be the basis for calculation of the credit allowance for that month. Discounts due to pricing plans will be applied prior to the application of credit allowances.

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SECTION 7 ORIGINAL SHEET 5

P.U.C.O. NO. 6

7. ACCUNET T1.5 SERVICE

7.2 ACCUNET T1.5 INTEROFFICE CHANNEL SERVICE (Cont'd)

C. (Cont'd)

	Credit per
Length of Interruption	<u>Interruption</u>
l minute up to, but not including l hour	5%
l hour up to, but not including 2 hours	10%
2 hours up to, but not including 3 hours	15%
3 hours up to, but not including 4 hours	20%
4 hours up to, but not including 5 hours	25%
5 hours up to, but not including 6 hours	30%
6 hours up to, but not including 7 hours	35%
7 hours up to, but not including 8 hours	40%
8 hours up to, but not including 9 hours	45%
9 hours or more	50%

D. Service Components

The components of ACCUNET T1.5 Service are:

1) Interoffice Channel

A channel between two AT&T central offices.

2) Access Connection

Provides the function at an AT&T central office of interconnecting interoffice channels with digital local channels obtained from Schedule 11, Local Channel Services or other access.

3) Function Connection

Provides the function at an AT&T central office of interconnecting interoffice channels with office functions or interconnecting office functions.

4) Office Function

An ACCUNET T1.5 Service component located at the AT&T central office able to perform functions such as channel derivation and transfer.

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SECTION 7. ORIGINAL SHEET 6

P.U.C.O. NO. 6

7. ACCUNET T1.5 SERVICE

7.2 ACCUNET T1.5 INTEROFFICE CHANNEL SERVICE (Cont'd)

E. Office Functions Consist of:

1) Transfer Arrangement

This transfer arrangement enables a customer to transfer an interoffice channel between two terrestrial 1.544 Mbps local channels or other access terminated on a customer's premises. The terrestrial 1.544 Mbps local channel or other access must be terminated in the same AT&T central office.

An access connection is required for each terrestrial 1.544 Mbps local channel or other access.

A key-activated control channel or 1 x N Control Arrangement (see Section 13.1.A) is required to operate the transfer arrangement. The control channel must be provided from the AT&T central office to the control location of the customer. The key and control channel must be provided for separately. The control channel will require an access connection. Access to the 1 x N Control Arrangement requires a customer-provided dial up data station at the AT&T central office.

2) M-24 Multiplexing

The M-24 multiplexing office function, when connected to ACCUNET T1.5 Service and used in conjunction with an M-24 multiplexing office function in the same or at another AT&T central office, or with compatible customer-provided multiplexing equipment located at a customer's premises, provides for the derivation of up to 24 voice grade equivalent channels at the AT&T central office(s). Voice grade channels are available as provided in Schedule 11, Section 14. A voice grade access connection is required for each derived channel.

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SECTION 7 ORIGINAL SHEET 7

P.U.C.O. NO. 6

ACCUNET T1.5 SERVICE

7.2 ACCUNET T1.5 INTEROFFICE CHANNEL SERVICE (Cont'd)

- E. Office Functions Consist of: (Cont'd)
 - M-24 Multiplexing (Cont'd)

Voice grade channels derived at the AT&T central office may be connected to a switched or nonswitched voice grade service in the same or different serving wire center area or may be extended to a location in the same or different serving wire center area. The Company does not warrant the quality of transmission on every possible interconnection.

Customer-provided multiplexing used in conjunction with an M-24 multiplexing office function must transmit a standard D-Type formatted 1.544 Mbps signal. The customer is responsible for furnishing the signaling for the derived voice grade applications at its premises.

3) Access Protection Capability

This office function provides protection against failure of a terrestrial 1.544 Mbps local channel or other access. Protection is furnished through the use of a switching arrangement that automatically switches the interoffice channel to a spare terrestrial 1.544 Mbps local channel when the working channel fails. The spare terrestrial 1.544 Mbps local channel is not included and must be ordered separately.

F. Channel Options

1) Special Routing

Special routing is subject to the terms and conditions outlined in AT&T's Business Services Guide.

Effective June 23, 1992, special routing will no longer be provided to new customers. Existing customers may continue the option at the same location subject to the regulations, rates and charges specified in AT&T's Business Services Guide.

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SECTION 7 ORIGINAL SHEET 8

P.U.C.O. NO. 6

7. ACCUNET T1.5 SERVICE

7.2 ACCUNET T1.5 INTEROFFICE CHANNEL SERVICE (Cont'd)

- F. Channel Options (Cont'd)
 - 2) Enhanced Diversity Routing

Under this option, two or more ACCUNET T1.5 Service interoffice channels are furnished entirely over physically and electrically separated transmission paths, such that a failure at one geographic location will not cause the loss of both paths. Enhanced diversity routing is offered where separate facilities are available, subject to routing or performance constraints resulting from the diverse routing and made known to the customer prior to ordering. The interstate terms and conditions that apply to this option are specified in AT&T's Business Services Guide.

G. Rates and Charges

Refer to the PRICE LIST.

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SECTION 8 ORIGINAL SHEET 1

P.U.C.O. NO. 6

8. ACCUNET T45 SERVICE

8.1 GENERAL

ACCUNET T45 Service provides for the transmission of 44.736 Mbps digital signals.

ACCUNET T45 Service uses a framed DS3 signal format. When used to carry multiplexed DS1 channels, the signal carried within the framed DS3 format must contain extended superframe formatted DS1 channels to a maximum of 28.

8.2 DESCRIPTION

ACCUNET T45 Service is configured by combining service components at designated AT&T central offices. The AT&T central offices may be within the same LATA or may be in different LATAs. ACCUNET T45 Service interoffice channels are furnished on a two-point basis only.

8.3 REGULATIONS

In addition to the general business procedures in Section 2, the following apply.

A. Availability of ACCUNET T45 Service

ACCUNET T45 Service is available from the designated AT&T central offices listed in AT&T's Tariff F.C.C. No. 10 and may not be available in every LATA.

B. Credit Allowances for Interruptions

ACCUNET T45 Service interruptions are covered by the Service Assurance Warranty as specified in Section 7, paragraph 7.2.C.3). For the purpose of determining credit allowances, ACCUNET T45 Service is considered to be interrupted when:

- There has been a loss of continuity, or
- 300 or more seconds of transmission containing errors occur in a 15-minute period on a DS3 level.

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SECTION 8 ORIGINAL SHEET 2

P.U.C.O. NO. 6

8. ACCUNET T45 SERVICE

8.3 REGULATIONS (Cont'd)

C. Minimum Payment Period

The minimum payment period for all ACCUNET T45 Service components is one month.

D. Notice of Discontinuance

The notice of discontinuance for all ACCUNET T45 Service components is one month. Recurring charges will apply for a period of one month from the date the Company receives the discontinuance notice or until the requested discontinuance date, whichever period is longer.

8.4 SERVICE COMPONENTS

Service components include interoffice channels, access connections, function connections, office functions and channel options. Interoffice channels, access connections and function connections are described in P.U.C.O. No. 3, Section 2. Office functions include M-28 multiplexing, network protection capability, access protection capability and a switch port. A channel option is enhanced diversity routing. For office functions and channel options, the terms and conditions in AT&T's Business Services Guide apply.

8.5 RATES AND CHARGES

The rates and charges for ACCUNET T45 Service interoffice channels, access connections, function connections, office functions and channel options are established on an individual case basis. Customized customer contracts will be provided in accordance with the Competitive Retail Service Rules.

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SECTION 9 ORIGINAL SHEET 1

P.U.C.O. NO. 6

9. ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS)

9.1 DESCRIPTION OF SERVICE

A. General

- ASDS affords a customer an opportunity to select channels at various digital speeds for end-to-end communications arrangements when connected to access. ASDS offers pointto-point connections between AT&T central offices.
- 2) ASDS is suitable for the transmission of digitally-encoded voice band signals or simultaneous two-way transmission of data at synchronous speeds of 9.6 Kbps, 56 Kbps or 64 Kbps, or a combination of 64 Kbps signals to achieve speeds of 128 Kbps, 256 Kbps, 384 Kbps, 512 Kbps or 768 Kbps.

B. Technical Information

The transmission specifications and performance parameters for ASDS are contained in Technical Publication-PUB 62310 (see P.U.C.O. No. 3, Section 1, paragraph L.).

C. Connections

- 1) Unless otherwise stated, regulations regarding connections are as specified in AT&T's Business Services Guide.
- Connection to Other Services
 - a. Local Channel Services or Other Access

Voice Grade, Digital Data 9.6 Kbps, Digital Data 56 Kbps, Terrestrial 1.544 Mbps and Terrestrial 45 Mbps Local Channel Services, ACCUNET Generic Digital Access Service Feature Group A or other access may be connected to ASDS at designated AT&T central offices. Terrestrial 1.544 Mbps Local Channel Service and Terrestrial 45 Mbps Local Channel Service with M24/M28 Multiplexing office functions can be used to connect ASDS to customer locations at digital speeds above 56/64 Kbps.

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SECTION 9 ORIGINAL SHEET 2

P.U.C.O. NO. 6

- 9. ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS)
- 9.1 DESCRIPTION OF SERVICE (Cont'd)
 - C. Connections (Cont'd)
 - Connection to Other Services (Cont'd)
 - a. Local Channel Services or Other Access (Cont'd)

For each connection of a local channel service or other access to ASDS, an access connection is required. Local channel services are furnished under Schedule 11 for digital local and voice grade local channels. Terrestrial 45 Mbps local channels are provided on an individual case basis as specified in AT&T's Business Services Guide.

b. Other AT&T Services

Other compatible AT&T services, excluding Voice Grade Service and DATAPHONE Digital Service, may be connected to ASDS through an office function at an office function at an AT&T central office. When other AT&T services are connected to ASDS to form a through connection, the performance parameters of the connected services is that of the service having the least stringent performance parameter. A function connection is required.

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SECTION 9
ORIGINAL SHEET 3

P.U.C.O. NO. 6

9. ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS)

9.1 DESCRIPTION OF SERVICE (Cont'd)

D. Installation Charge Waiver

Installation charges will be waived for the Access Connection, Function Connection, D6 Inter Office Channel (IOC) Data Conditioning and the Local Channel Access Coordination Function provided under Schedule 11, Local Channel Services, of this tariff for customers who order new ACCUNET Spectrum of Digital Service (ASDS) with IOC, used in conjunction with Voice Grade Local Channel Service (VGLC), or ACCUNET Generic Digital Access Service (GDA). Installation charges for the Voice Grade Local Channel C and D Type Data Conditioning are included.

In order for a customer to qualify for the waived installation charges when ordering a new Terrestrial 1.544 Mbps Local Channel Service, the Terrestrial 1.544 Local Channel Service must be connected through the M24 multiplexing office function to a minimum of one new ASDS IOC at speeds of 128 kbps and above or to a minimum of two new ASDS IOCs at speeds of between 56 kbps and 64 kbps and the IOCs must be ordered simultaneously with the new Terrestrial 1.544 Mbps Local Channel Service.

Excluded from the installation charge waiver are:

- IOC or Local Channel signaling capability
- Replacement of existing service with a service of the same type and speed
- Additions to an/or rearrangements to existing services
- Digital Data Local Channels

A customer who discontinues service prior to 12 full months will be billed for the waived charges. However, a customer may discontinue service without liability for waived charges (1) replace a service with Regional Frame Relay Service provided this tariff, (2) replace a Voice Grade Local Channel Service with a digital service or (3) replace a digital service with a new digital service of a higher speed.

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SECTION 9 ORIGINAL SHEET 4

P.U.C.O. NO. 6

9. ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS)

9.1 DESCRIPTION OF SERVICE (Cont'd)

E. Service Components

The components of ACCUNET Spectrum of Digital Service are:

Interoffice Channel (IOC)

A channel between two AT&T central offices.

2) Access Connection

Provides the function at an AT&T central office of interconnecting interoffice channels with digital local channels and voice grade local channels obtained from Schedule 11, or other access.

3) Function Connection

Provides the function at an AT&T central office of interconnecting office functions or interoffice channels with office functions.

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SECTION 9 ORIGINAL SHEET 5

P.U.C.O. NO. 6

9. ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS)

9.1 DESCRIPTION OF SERVICE (Cont'd)

F. Channel Options

Channel options are features added to a channel to change or augment its transmission characteristics. The channel options available on ASDS are:

- Signaling Capability Signaling is the process by which one location alerts another location on the same channel or network that it wishes to communicate. Signaling capability permits signals to be transmitted over a service but does not provide the capability to initiate or receive those signals. The types of signaling arrangements available on ASDS are specified in AT&T's Business Services Guide.
- 2) Conditioning Conditioning provides more specific transmission characteristics for ASDS. The following types of conditioning apply to end-to-end services using voice grade access. The conditioning parameters are based on the assumption that the access will meet the conditioning parameters specified in the Local Exchange Carrier's Access Service tariff.

There are two types of conditioning: C-Type and D-Type conditioning. C-Type and D-Type conditioning may be combined on the same channel.

a. C-Type Conditioning

This conditioning is for the additional control attenuation distortion and envelope delay distortion. Some kinds of C-Type conditioning have specific applications. The parameters are in Technical Publication-PUB 43202. Only one kind of C-Type conditioning may be applied to a channel.

b. D-Type Conditioning

This conditioning is for the control of signal to C-notched noise ratio and intermodulation distortion. In addition, D-6 conditioning controls phase jitter, attenuation distortion and envelope delay distortion. Parameters for D-Type conditioning are described in Technical Publication-PUB 43202.

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SECTION 9 ORIGINAL SHEET 6

P.U.C.O. NO. 6

ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS)

9.1 DESCRIPTION OF SERVICE (Cont'd)

F. Channel Options (Cont'd)

3) Special Routing

Special routing is subject to the terms, conditions and rates as specified in AT&T's Business Services Guide.

4) Tone Control Conditioning

Tone control conditioning is subject to the terms and conditions in AT&T's Business Services Guide.

5) Customer Requested Echo Control

Customer requested echo control is subject to the terms and conditions in AT&T's Business Services Guide.

Subrate Data Multiplexing (SDM)

The SDM office function permits the derivation of up to five 9.6 Kbps digital channels from a 56/64 Kbps interoffice channel, from a 56 Kbps digital data local channel equipped with the secondary channel option available from Schedule 11, other access or from a channel derived from an M-24 multiplexing office function.

Customer-provided multiplexing equipment and access used in conjunction with an SDM office function must transmit a DSO signal formatted as specified in Technical Publication- PUB 54075.

7) Transfer Arrangements

Transfer arrangements permit a customer to transfer one channel to another or one service to another. They also enable a service to be used for alternate purposes nonsimultaneously, e.g., for voice or data transmission. Transfer arrangements are restricted to ASDS applications utilizing analog voice grade private line access or an analog signal which has been coded and multiplexed within a digital signal connected to the M-24 multiplexing office function.

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SECTION 9 ORIGINAL SHEET 7

P.U.C.O. NO. 6

ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS)

9.1 DESCRIPTION OF SERVICE (Cont'd)

- F. Channel Options (Cont'd)
 - 7) Transfer Arrangements (Cont'd).

Transfer arrangements are provided at AT&T central offices. They may be key activated or controlled by a 1 x N Control Arrangement as specified in Section 13. Key activated arrangements require a key and a control channel. The control channel and keys are provided by the customer.

Each local channel or other access connected to a transfer arrangement requires an access connection. Each interoffice channel connected to a transfer arrangement requires a function connection.

a. Private Line Service Transfer Arrangements

This arrangement enables the customer to interconnect two private line services in two different modes of operation nonsimultaneously. The two private line services must share a common transfer arrangement and must be compatible operationally. The services may be two-point or multipoint. This arrangement may be used to connect more than two services in tandem, but the Company will not support a tandem connection of services using more than three transfer arrangements and four or more services.

In a typical application, the interoffice channels of two private line services are connected, creating one private line service or alternately the two services function independently. The local channels or other access connected to the interoffice channel(s) may remain connected or be disconnected at the customer's option. One control channel is required for a key activated arrangement.

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SECTION 9
ORIGINAL SHEET 8

P.U.C.O. NO. 6

ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS)

- 9.1 DESCRIPTION OF SERVICE (Cont'd)
 - F. Channel Options (Cont'd)
 - 7) Transfer Arrangements (Cont'd)
 - b. Analog Local Channel or Other Access Transfer Arrangements
 - (1) Transfer Arrangement with Alternate Disconnect

This arrangement permits the customer to connect two analog voice grade local channels or other analog access to one interoffice channel in two different modes of operation nonsimultaneously. All channels must share a common transfer arrangement.

In each mode of operation, one of the two analog voice grade local channels or other analog access is connected and the other is disconnected. Variations of this arrangement are described following. One control channel is required for a key activated arrangement.

(2) Transfer Arrangement Without Alternate Disconnect

This arrangement operates in the same way as in (1) preceding except that the alternate analog voice grade local channel or other analog access does not disconnect. One control channel is required for a key activated arrangement.

(3) Transfer Arrangement with Alternate Disconnect and Busytone

This arrangement is the same as (1) preceding but with a busytone indication for the disconnected analog voice grade local channel or other analog access. One control channel is required for a key activated arrangement.

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SECTION 9 ORIGINAL SHEET 9

P.U.C.O. NO. 6

- ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS)
- 9.1 DESCRIPTION OF SERVICE (Cont'd)
 - F. Channel Options (Cont'd)
 - 7) Transfer Arrangements (Cont'd)
 - Analog Local Channel or Other Access Transfer Arrangements (Cont'd)
 - (4) Transfer Arrangement with Alternate Disconnect and Intercept

This arrangement is the same as (1) preceding but with intercept for the disconnected channel. One control channel is required for each arrangement. This arrangement is primarily used for alternate private line/foreign exchange service. In such application, two arrangements are used, one at each end of the interoffice channel. One control channel is required for a key activated arrangement.

(5) Exclusion Arrangement

This arrangement permits the customer to disconnect and reconnect one or more interoffice channels, analog voice grade local channels or other analog access from a private line service. One control channel is required for a key activated arrangement.

8) 1 x N Channel Switch

This arrangement permits one or more interoffice channels, analog voice grade local channels or other analog access (primary channels) to be switched to one or more interoffice channels, analog voice grade local channels or other analog access (standby channels).

This transfer arrangement consists of one or more basic assembly units known as nests, each of which accommodates up to 20 channel cards. Each channel card performs the switching function for one primary channel.

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SECTION 9 ORIGINAL SHEET 10

P.U.C.O. NO. 6

9. ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS)

9.1 DESCRIPTION OF SERVICE (Cont'd)

- F. Channel Options (Cont'd)
 - 8) 1 x N Channel Switch (Cont'd)

A separately obtained control arrangement(s) (1 x N Control Arrangement, as specified in Section 13.1.A) is required to control the channel cards. The customer of the separately obtained control arrangement is responsible for operation of the 1 x N Channel Switch.

Multiple primary channels belonging to one or more customers may be arranged for switching to a common standby channel. In this case, the Company assumes no liability for damages or for credit allowances for interruption if the standby channel is not available for one customer while activated for another.

9) Customer Controlled Reconfiguration

Customer controlled reconfiguration is subject to the terms and conditions specified in AT&T's Business Services Guide.

G. Analog/Digital Multipoint Charge

An analog/digital multipoint charge applies to ASDS consisting of three or more customer's premises. The charge applies for each customer's premises local channel service for which the access coordination function is provided by this Company.

H. Multiple Channel Pricing Discount

Multiple channel pricing is available as a discount to conventional monthly rate plans for subrate 9.6 Kbps or DSO 56/64 Kbps interoffice channels. Multiple channel pricing provides a discount for two or more two-point interoffice channels located between the same AT&T central offices that have a digital office function obtained from this tariff at each end, e.g., M-24 multiplexing office function, transfer arrangements, subrate data multiplexing or customer controlled reconfiguration.

I. Rates and Charges

Refer to the PRICE LIST.

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SECTION 10 ORIGINAL SHEET 1

P.U.C.O. NO. 6

10. DATAPHONE DIGITAL SERVICE*

10.1 DESCRIPTION OF SERVICE

A. General

1) DATAPHONE Digital Service may be used for the transmission of digital signals using only digital transmission facilities.

DATAPHONE Digital Service provides for the simultaneous two-way transmission of digital signals between AT&T central offices and points of connection.

The service is arranged for duplex operation on a 24 hours per day, 7 days per week basis, for a minimum period of one month (one month is considered to have 30 days). DATAPHONE Digital Service may be two-point or multipoint.

2) The circuit design objective is to provide an average performance of at least 99.5% error-free-seconds of transmission at all speeds measured over a continuous 24-hour period. This performance level applies only to the provision of DATAPHONE Digital Service which terminates in channel service unit functionality equipment. When a DATAPHONE Digital Service is operating at an error performance level which is unsatisfactory to the customer or user and is below the 99.5% error-free-seconds design objective, the period of substandard performance will be considered as an interruption and a credit allowance will be made in accordance with Section 2, paragraph 2.2 preceding.

NOTE: The preceding paragraph only applies when the Company provides end-to-end service.

*AT&T DATAPHONE DIGITAL SERVICE may no longer be ordered after September 22, 2003. Existing customers with AT&T DATAPHONE DIGITAL SERVICE in effect or on order prior to September 22, 2003 may continue their current service under existing conditions.

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SECTION 10 ORIGINAL SHEET 2

P.U.C.O. NO. 6

10. DATAPHONE DIGITAL SERVICE*

10.1 DESCRIPTION OF SERVICE (Cont'd)

B. Service Components

DATAPHONE Digital Service connects two or more AT&T central offices. This may be accomplished through the use of the following components:

1) Digital Interoffice Channel

A digital channel between two AT&T central offices.

2) Access Connection

An access connection provides the physical interconnection at the same AT&T central office between a digital interoffice channel, a digital data local channel or other access.

When other access is connected to a Company-provided service and the customer wishes the Company to perform only the function of physical connection of the other access to a service component at an AT&T central office, an access connection in addition to an access coordination function obtained from Schedule 11, Local Channel Services is required.

3) Function Connection

A function connection provides the physical interconnection at the same AT&T central office between a digital interoffice channel and an office function or two office functions.

*DATAPHONE DIGITAL SERVICE may no longer be ordered after September 22, 2003. See note on Sheet 1.

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SECTION 10 ORIGINAL SHEET 3

P.U.C.O. NO. 6

10. DATAPHONE DIGITAL SERVICE*

10.1 DESCRIPTION OF SERVICE (Cont'd)

C. Channel Options

l) Diversity

A digital interoffice channel is normally furnished over a transmission path selected by the Company. However, at the customer's request, a 56 Kbps channel may be specially routed where facilities are available.

Special routing requires the customer to lease two or more channels. One channel will be routed over the transmission path normally selected by the Company and the other channel(s) will be routed over alternate facilities, also selected by the Company. Where possible, special routing may be furnished entirely or partially over separate transmission paths.

The rates and charges for special routing are in addition to all applicable rates and charges associated with DATAPHONE Digital Service.

2) Connection to Switched Digital Services

A DATAPHONE Digital Service may be used to connect to a Switched Digital Service. The appropriate access connection and/or function connection is required.

*DATAPHONE DIGITAL SERVICE may no longer be ordered after September 22, 2003. See note on Sheet 1.

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SECTION 10 ORIGINAL SHEET 4

P.U.C.O. NO. 6

10. DATAPHONE DIGITAL SERVICE*

10.1 DESCRIPTION OF SERVICE (Cont'd)

D. Office Functions

Subrate Data Multiplexing (SDM)

The SDM office function permits the derivation of up to 20 subrate digital data channels from a 56 Kbps digital interoffice channel, from a 56 Kbps digital data local channel equipped with the secondary channel option available from Schedule 11, other access or from a channel derived from an M-24 multiplexing office function (see Section 7, paragraph 7.2.E.2)). SDM is as follows:

- SDM 5 derives up to 5 subrate digital data channels at a maximum rate of 9.6 Kbps on any channel
- SDM 10 derives up to 10 subrate digital data channels at a maximum rate of 4.8 Kbps on any channel
- SDM 20 derives up to 20 subrate digital data channels at a maximum rate of 2.4 Kbps on any channel

As shown, when a 56 Kbps digital interoffice channel or a 56 Kbps digital data local channel equipped with the secondary channel option is used to connect to this office function, the maximum data transfer rate available is 48 Kbps.

One function connection is required for each digital data channel connected to this office function.

Customer-provided multiplexing equipment used in conjunction with an SDM office function must transmit DSO signal formatted as specified in Technical Publication-PUB 54075. (See P.U.C.O. No.3, Section 1, paragraph L.)

E. Rates and Charges

Refer to the PRICE LIST.

*DATAPHONE DIGITAL SERVICE may no longer be ordered after September 22, 2003. See note on Sheet 1.

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SECTION 11 ORIGINAL SHEET 1

P.U.C.O. NO. 6

11. SONET SERVICES OC3/OC12

11.1 GENERAL

The Digital Channel Service Interoffice SONET Services provide for the transmission of various digital signals.

11.2 DESCRIPTION

These Digital Interoffice Channel SONET Services are configured by combining service components at designated AT&T Central Offices. The AT&T Central Offices may be within the same LATA or may be in different LATAs. Digital Channel SONET Interoffice Services are furnished on a two-point basis only.

Signals at the AT&T Central Office - All signals carried by local channels or other access and presented to the AT&T central offices must meet certain signal and format constraints. These constraints are described in the following Technical Publications:

TR 54018 - OC3 - Optical Interface Specifications
TR-NWT-000253 - Synchronous Optical Network Transport Systems
(Bellcore)

TR 54077 - OC12- Optical Interface Specifications
GR-253-CORE - Synchronous Optical Network Transport Systems
(Bellcore)

11.3 REGULATIONS

In addition to the Regulations in Section 2 preceding, the following apply.

A. Availability

These services are available from the designated AT&T Central Offices listed in AT&T's F.C.C. No. 10 and may not be available in every LATA.

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P.U.C.O. NO. 6

11. SONET SERVICES OC3/OC12

11.3 REGULATIONS (Cont'd)

B. Credit Allowances for Interruptions

For purposes of determining credit allowances in accordance with the regulations in Section 2 preceding, a service is considered to be interrupted when:

- there has been a loss of continuity, or
- 300 or more seconds of transmission containing errors occur in a 15-minute period on an OC3 level, or
- there are more than 60 severely-erred seconds in a 15-minute period on an OC12 level.

C. Connection to other Services

Other access at various speeds may be connected to an AT&T Central Office.

11.4 MINIMUM PAYMENT PERIOD

The minimum payment period for a Local Channel Service or Access Coordination Function used for Private Line SONET Service shall be 12 months.

11.5 NOTICE OF DISCONTINUANCE

The Notice of Discontinuance for all Digital Channel SONET Service components is one month. Recurring charges will apply for a period of one month from the date AT&T receives the discontinuance notice or until the requested discontinuance date, whichever period is longer. These charges will apply during this period whether or not the customer continues to use the service.

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11. SONET SERVICES OC3/OC12

11.6 CANCELLATION CHARGE

As specified in the PRICE LIST, a cancellation charge will apply, per component, for service orders canceled by the customer on or after the SID.

11.7 SERVICE COMPONENTS AND RATES

The components of Digital Channel SONET Services provide Interoffice Channels and Office Connections.

A. Interoffice Channel

An Interoffice Channel is a channel between two AT&T central offices, points of connection, or a combination thereof, on AT&T's digital fiber optic network.

B. Termination Charge

A termination charge will apply if the customer terminates service prior to the end of the term specified.

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P.U.C.O. NO. 6

11. SONET SERVICES OC3/OC12

11.8 OFFICE CONNECTIONS

A. Access Connection

An Access Connection provides the function, at an AT&T central office, of connecting ACCU-Ring Network Access Service or other access to an IOC. One access connection applies for each other access connected.

Installation charges do not apply when the access connection is ordered for installation at the same time as a Digital Channel SONET Service. The Digital Channel SONET Service IOC must remain in service for at least 12 months. If the IOC is disconnected prior to the 12 months, the customer is liable for a termination charge equal to the installation charge for the access connection.

B. Function Connection

A function connection provides the function, at an AT&T central office, of connecting an office function to an IOC, another office function, an AT&T service, or of connecting an IOC to an AT&T service as specified in Section 2 preceding.

11.9 OFFICE FUNCTIONS

A. SONET Multiplexing

The SONET multiplexing office function provides for the transmission of multiple digital signals configured in either a office multiplexing, hubbing, linear add/drop configuration or ring configuration, for which the customer has designated the configuration.

1) Channel Activation Option

This permits the customer to designate various Digital Channel SONET Service channels terminating in the interconnection of multiplexing office functions. An additional charge will apply, per termination, for three or more SONET Service terminations.

In addition, a nonrecurring reconfiguration charge applies per each change to an activated channel.

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12. RESERVED FOR FUTURE USE

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SECTION 13 ORIGINAL SHEET 1

P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES

13.1 APPLICATION

Miscellaneous arrangements as described in this section may be used with voice grade or digital channels. Effective July 31, 2001 all references herein to AT&T FCC Tariffs, insofar as the service offering set forth in the AT&T FCC tariffs have been or become detariffed, shall be construed to be references to the AT&T Business Services Guides located at http://www.att.com/serviceguide/business.

A. 1 x N Control Arrangement

This arrangement enables the customer to control up to 48 switching or transfer functions at an AT&T central office via a remote keyboard terminal capable of either 300 or 1200 bps operation.

Access to the control arrangement requires an appropriate channel (e.g., local exchange line).

The control arrangement must be located in the same AT&T central office as the switching or transfer functions which it controls.

B. Transfer or Assignment

Digital Channel Service may be transferred or assigned to a new customer provided that:

- 1) The customer of record (former customer) requests in writing that the Company transfer or assign the service to the new customer.
- 2) The new customer notifies the Company in writing that it agrees to assume all obligations of the former customer at the time of transfer or assignment. These obligations include (1) all outstanding indebtedness for the service, (2) the unexpired portion of any applicable minimum payment period(s) and (3) any applicable termination liability(ies).

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SECTION 13 ORIGINAL SHEET 2

P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES

13.1 APPLICATION (Cont'd)

- B. Transfer or Assignment (Cont'd)
 - 3) The service is not interrupted or relocated at the time the transfer or assignment is made.
 - 4) The Company acknowledges the transfer or assignment in writing. The acknowledgement will be made within 15 days of receipt of notification.

The transfer or assignment does not relieve or discharge the former customer from remaining jointly and severally liable with the new customer for any obligations existing at the time of transfer or assignment. These obligations include (1) all outstanding indebtedness for the service, (2) the unexpired portion of any applicable minimum payment period(s) and (3) any applicable termination liability(ies).

C. Telecommunications Service Priority (TSP) System

The TSP System is a service developed to meet the requirements of the Federal Government which provides the regulatory, administrative and operational framework for the priority installation and/or restoration of National Security Emergency Preparedness (NSEP) telecommunications services. AT&T Communications of Ohio, Inc., will arrange an interexchange, interoffice or local channel for TSP provisioning and/or restoration priority on receipt of certification in conformance with Part 64, Appendix A, of the F.C.C.'s Rules and Regulations. Regulations, rates and charges are as specified in AT&T's Business Services Guide.

D. Rates and Charges

Refer to the PRICE LIST.

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SECTION 13 ORIGINAL SHEET 3

P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES

13.2 INTEROFFICE CHANNEL ADDITIONAL ADMINISTRATIVE AND OPERATIONAL FUNCTIONS

A. General

The Company provides additional administrative and operational functions connected with the installation, operation and maintenance of a private line service. The additional functions will be provided only when specifically ordered or requested by a customer and the personnel/equipment are available.

The additional administrative and operational functions provided by the Company for Interoffice Channel Service are outlined in AT&T's Business Services Guide.

B. Rates and Charges

Refer to the PRICE LIST

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SECTION 13 ORIGINAL SHEET 4

P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES

13.3 STANDARD JACKS

A. General

Standard jacks are used to connect registered equipment to services that are subject to the Registration Program as covered in Part 68 of the F.C.C.'s Rules and Regulations. The standard jacks and their typical usages are described in AT&T's Business Services Guide.

- 1) The charges for jacks cover Company installation at the network interface on the customer's premises.
- Jacks are provided only when available from stock.
- 2. Rates and Charges

Refer to the PRICE LIST

SECTION 14 ORIGINAL SHEET 1

P.U.C.O. NO. 6

14. RESERVED FOR FUTURE USE

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PRICE LIST ORIGINAL SHEET 1

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7. ACCUNET T1.5

A. Rates and Charges

1) Monthly Service

	Mileage	Mont	<u>hly Rate</u>	
<u>USOC</u>	Band	<u>Fixed</u>	<u>Per Mi</u>	<u>le</u>
1LNVX	1-50	\$1,000.00	\$11.00	
1LNVX	51-100	1,000.00	11.00	
1LNVX	101+	1,000.00	11.00	
2) Access Con	nection			
			Monthly	Installation
·		<u>USOC</u>	Rate*	Charge
- Per Tl.5 t	ermination	041AC	\$150.00	\$ 340.00
3) Function C	onnection			
- Per Tl.5 t	ermination	NRZFC		340.00
4) Office Fun	ctions			•
		USOC	Monthly Rate*	Nonrecurring Charge
a. Transfer	Function			-
- Per transfe	r arrangement	XTA++	\$ 312.00	\$ 0.00
b. Multipl	exing			·
- Per M-24 Mu office fun		MSF24	208.00	1,095.00
c. Access	Protection Ca	pability, e	each	•
		APZ	340.00	0.00

⁵⁾ Special Routing DY7DK (see Section 7.2.F.1).

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^{*}Discounts for the monthly service rates are outlined in Section 7.2.C.2).

PRICE LIST ORIGINAL SHEET 2

P.U.C.O. NO. 6

7. ACCUNET T1.5 (Cont'd)

- A. Rates and Charges (Cont'd)
 - 6) Enhanced Diversity Routing

		<u>usoc</u>	Monthly <u>Rate</u>		recurring Charge
- Per each IOC in each relationship pair		DY7D1	\$75.00	0	\$208.00
7) Cancellation Cha	rge	NRZCN	Full NR	C after I	DLRD
8) MSVPP Discount*					
Minimum Monthly Revenue Commitment	One <u>Year</u>	Two <u>Years</u>	Three Years	Four <u>Years</u>	Five <u>Years</u>
\$ 2,000 5,000 10,000 25,000 50,000 75,000 100,000 200,000 350,000 500,000 750,000	5% 13% 16% 17% 19% 20% 22% 24% 25%	6% 16% 19% 20% 21% 23% 25% 26% 27% 28%	7% 18% 20% 21% 23% 24% 26% 28% 28% 29%	8% 19% 21% 22% 24% 25% 26% 28% 29% 30%	9% 20% 21% 22% 25% 26% 28% 29% 29% 30% 31%
1,000,000	26%	29%	30%	31%	32%

*Multiservice Volume Pricing Plan may not be ordered after September 22, 2003.

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P.U.C.O. NO. 6

8.	ACCI	JNET T45	USOC_	Rates
			0500	Kaces
	A.	Interoffice Channel	1LNVX	*
	В.	Access Connection	041AC	*
	c.	Function Connection	NRZFC	*
	D.	Office Functions		
		 M-28 Multiplexing Network Protection Capability Access Protection Capability Switch Port 	M2X APZNP APZ CURD3	* * *
	Ε.	Channel Options	, r=	
		- Enhanced Diversity Routing	DY7D1	*

*Rates for all T45 service components are determined on an individual case basis as outlined in the associated tariff Section 8.5.

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PRICE LIST ORIGINAL SHEET 4

P.U.C.O. NO. 6

9. ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS)

A. Rates and Charges

1) Interoffice Channel (IOC)

·	Mileage	Monthly	nace	
	Band	Fixed	<u>Per Mile</u>	USOC
		• · · · · · · · · · · · · · · · · · · ·		
- Per 9.6 Kbps Channel	1-50	\$ 270.00	\$.35	1LNVX
·	51-100	270.00	•35	•
	101+	290.00	.35	
- Per 56/64 Kbps Channel	1-50	270.00	•35	1LNVX
•	51-100	270.00	•35	
	101+	290.00	•35 ·	
- Per 128 Kbps Channel	1-50	545.00	.63	1LNVX
•	51-100	545.00	.63	
	101+	545.00	.63	
- Per 192 Kbps Channel	1-50	800.00	.92	1LNVX
•	51-100	800.00	•92	
	101+	800.00	.92	
- Per 256 Kbps Channel	1-50	1,035.00	1.19	1LNVX
<u>-</u>	51-100	1,035.00	1.19	•
	101+	1,035.00	1.19	
- Per 320 Kbps Channel	1-50	1,285.00	1.49	1LNVX
-	51-100	1,285.00	1.49	
	100+	1,285.00	1.49	
- Per 384 Kbps Channel	1-50	1,505.00	1.75	1LNVX
-	51-100	1,505.00	1.75	
	101+	1,505.00	1.75	

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PRICE LIST ORIGINAL SHEET 5

P.U.C.O. NO. 6

9. ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS) (Cont'd)

A. Rates and Charges (Cont'd)

1) Interoffice Channel (IOC) (Cont'd)

		Mileage	Monthly	Rate	•
		Band	<u>Fixed</u>	Per Mile	USOC
- Per 448 Kbps	Channe1	1-50 51-100 100+	\$1,710.00 1,710.00 1,710.00	\$2.00 2.00 2.00	1LNVX
- Per 512 Kbps	Channel	1-50 51-100 101+	1,895.00 1,895.00 1,895.00	2.22 2.22 2.22	1LNVX
- Per 576 Kbps	Channel	1-50 51-100 100+	2,075.00 2,075.00 2,075.00	2.43 2.43 2.43	1LNVX
- Per 640 Kbps	Channel	1-50 51-100 100+	2,235.00 2,235.00 2,235.00	2.63 2.63 2.63	1LNVX
- Per 704 Kbps	Channel	1-50 51-100 100+	2,380.00 2,380.00 2,380.00	2.80 2.80 2.80	1LNVX
- Per 768 Kbps	Channel	1-50 51-100 101+	2,510.00 2,510.00 2,510.00	2.97 2.97 2.97	1LNVX

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PRICE LIST ORIGINAL SHEET 6

P.U.C.O. NO. 6

ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS) (Cont'd)

A. Rates and Charges (Cont'd)

2) Access Connection

· -	Monthly Rate	Nonrecurring Charge	USOC
- per 9.6 Kbps - per 56/64 Kbps - per 128 Kbps - per 192 Kbps - per 256 Kbps - per 320 Kbps - per 384 Kbps - per 448 Kbps - per 512 Kbps - per 576 Kbps - per 640 Kbps - per 704 Kbps	\$22.10 22.10 32.75 34.30 38.45 41.45 43.90 46.75 49.35 49.85 50.90	\$215.00 215.00 548.00 548.00 548.00 548.00 548.00 548.00 548.00 548.00 548.00	041AC 041AC 041AC 041AC 041AC 041AC 041AC 041AC 041AC 041AC 041AC 041AC
per 768 Kbps 3) Function Connection	54.80	340.00	04 IAC
- per 9.6 Kbps	_	215.00	NRZFC
per 56/64 Kbps per 128 Kbps	-	215.00 548.00	NRZFC NRZFC
per 192 Kbps	-	548.00	NRZFC
- per 256 Kbps	-	548.00	NRZFC
- per 320 Kbps - per 384 Kbps		548.00 548.00	NRZFC NRZFC
per 448 Kbps	-	548.00	NRZFC
per 512 Kbps	-	548.00	NRZFC
per 576 Kbps	-	548.00	NRZFC
per 640 Kbps per 704 Kbps	-	548.00 548.00	NRZFC NRZFC
per 704 Kbps per 768 Kbps	, -	548.00	NRZFC

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PRICE LIST ORIGINAL SHEET 7

P.U.C.O. NO. 6

- 9. ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS) (Cont'd)
 - A. Rates and Charges (Cont'd)
 - 3) Cancellation Charge

Cancellation Charge Schedule

Component	APP	SID C	DLRD	DATES/CAN RID	CELLATION WOT	CHARGE CTA	DD	<u>usoc</u>
IOC 9.6 Kbps	\$0	\$ 84.25	\$102.00	\$202.00	\$323.00	\$356.00	\$380.00	NRZCN
56/64 Kbps	0	84.25	102.00	202.00	323.00	356.00	380.00	NRZCN
All Other	0	186.00	225.00	446.00	714.00	721.00	769.00	NRZCN
Access Conn	ection							
9.6 Kbps	0	27.25	33.00	98.50	145.00	145.00	149.00	NRZCN
56/64 Kbps	0	27.75	33.00	98.50	145.00	145.00	149.00	NRZCN
All Other	0	96.50	113.00	340.00	499.00	499.00	513.00	NRZCN

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PRICE LIST ORIGINAL SHEET 8

P.U.C.O. NO. 6

9. ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS) (Cont'd)

A. Rates and Charges (Cont'd)

4) Channel Options

<u>Charge</u>	USOC
-	SZGVX
- - - - \$ 0.00*	P2W, P2X, PH7 P3H, P3J P7G P4W, P4V P5W P7X QHA QHE OHED6
	. - - -

*This charge may be instituted at a late date.

	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	USOC
Tone Control	-	-	GN3++
Customer Requested Echo Co	ontrol -	Per IOC	
 when installed at the same time as the IOC 	\$29.00	•	EKOSF
- when installed subsequently	29.00	\$85.00	EKOSA

Subrate Data Multiplexing - See 10.A.6) following.

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PRICE LIST ORIGINAL SHEET 9

P.U.C.O. NO. 6

9. ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS) (Cont'd)

- A. Rates and Charges (Cont'd)
 - 4) Channel Options (Cont'd)

Transfer Arrangements

- Private Line Service Transfer Arrangement

	Monthly Rate	Nonrecurring Charge	USOC
Per Service	\$28.75		XTAOC
- Transfer Arrangement with Alternate Disconnec	t		
Per Service	23.00	-	XTAAC
- Transfer Arrangement without Alternate Discon	nect		
Per Service	23.00	\$49.70	XTAWD
- Transfer Arrangement with Alternate Disconnec and Busytone	t		
Per Service	23.00	-	XTAAB
- Transfer Arrangement with Alternate Disconnec and Intercept	:t		
Per Service	28.75	8.50	36B
Exclusive Arrangement- Per IOC, analog voice grade local channel or other analog access			
arranged	23.75	-	XTAEX

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PRICE LIST ORIGINAL SHEET 10

P.U.C.O. NO. 6

9. ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS) (Cont'd)

A. Rates and Charges (Cont'd)

4) Channel Options (Cont'd)

1 X N Channel Switch

. *	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	USOC
- Per Nest (capacity - 20 channel cards)	\$132.00	\$132.00	3DYXN
- Per Channel Card (capacity - one switching function)	21.25	· -	ЗДУСС
Customer Controlled Refiguration		·	
Speed			
- Per ASDS 56/64 Kbps Switch Port 128 Kbps 256 Kbps 384 Kbps 512 Kbps 768 Kbps	60.00 6 110.00 6 160.00 210.00	22.00 32.00 43.00 64.00 86.00 129.00	CURCR CURCR CURCR CURCR CURCR CURCR
Analog/Digital Multipoint (Charge		•
- Per analog termination - Per Digital termination	30.00 15.00	-	MPC MPCDX

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PRICE LIST ORIGINAL SHEET 11

P.U.C.O. NO. 6

- 9. ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS) (Cont'd)
 - A. Rates and Charges (Cont'd)
 - 4) Channel Options (Cont'd)

Multiple Channel Pricing Discounts

Number	Percent	
of IOCs	Discount	USOC
	6%	1LNVX
3	7%	1LNVX
4	8%	1LNVX
5	8%	1LNVX
6	9%	1LNVX
7	10%	1LNVX
8	11%	1LNVX
9	12%	1LNVX
10+	13%	1LNVX

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PRICE LIST ORIGINAL SHEET 12

P.U.C.O. NO. 6

ACCUNET SPECTRUM OF DIGITAL SERVICES (ASDS) (Cont'd)

A. Rates and Charges (Cont'd)

5) MSVPP Discount*

- 9.6 Kbps and 56/64 Kbps

Minimum Monthly Revenue Commitment	One <u>Year</u>	Two <u>Years</u>	Three <u>Years</u>	Four <u>Years</u>	Five <u>Years</u>
\$ 2,000	0%	5%	6%	8%	10%
5,000	0%	6%	7%	9%	11%
10,000	4%	7%	8%	10%	12%
25,000	5%	8%	9%	11%	13%
50,000	6%	9%	10%	12%	14%
75,000	7%	10%	11%	13%	15%
100,000	8%	11%	12%	14%	16%
200,000	9%	12%	13%	15%	17%
350,000	10%	13%	14%	16%	18%
500,000	10%	13%	14%	16%	18%
750,000	10%	13%	14%	16%	18%
1,000,000	10%	13%	14%	16%	18%

- 128 Kbps, 192 Kbps, 256 Kbps, 320 Kbps, 384 Kbps, 448 Kbps, 512 Kbps, 640 Kbps, 704 Kbps and 768 Kbps

2,000	0%	16%	17%	18%	19%
5,000	0%	18%	19%	20%	21%
10,000	19%	20%	21%	22%	23%
25,000	21%	22%	23%	24%	25%
50,000	23%	24%	25%	26%	27%
75,000	25%	26%	27%	28%	29%
100,000	27%	28%	29%	30%	31%
200,000	28%	29%	30%	31%	32%
350,000	29%	30%	31%	32%	33%
500,000	30%	31%	32%	33%	34%
750,000	31%	32%	33%	34%	35%
1,000,000	32%	33%	34%	35%	36%

*Multiservice Volume Pricing Plan may not be ordered after September 22, 2003.

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PRICE LIST ORIGINAL SHEET 13

P.U.C.O. NO. 6

10. DATAPHONE DIGITAL SERVICE*

A. Rates and Charges

1) Cancellation, Delay or Change or an Order

A cancellation charge will apply per component for service orders canceled by the customer on or after the DLRD. The cancellation charge is equal to the nonrecurring charge for each service component canceled. (USOC NRZCN)

2) Digital Interoffice Channel, each two-point section

For Transmission	Mileage	Month		
Speed of	<u>Band</u>	Fixed	<u>Per Mile</u>	USOC
2.4 Kbps Channel	1-50 51-100 101+	\$220.00 220.00 260.00	\$.39 .39 .39	1LN2X
4.8 Kbps Channel	1-50 51-100 101+	220.00 220.00 260.00	.39 .39 .39	1LN4X
9.6 Kbps Channel	1-50 51-100 101+	280.00 280.00 280.00	.39 .39 .39	1LN9X
56 Kbps Channel	1-50 51-100 101+	497.42 497.42 497.42	3.77 3.77 3.77	1LN5X

*DATAPHONE Digital Service is grandfathered as of September 22, 2003. See Note on Sheet 1, Section 10.

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PRICE LIST ORIGINAL SHEET 14

P.U.C.O. NO. 6

10. DATAPHONE DIGITAL SERVICE* (Cont'd)

A. Rates and Charges (Cont'd)

3) Access Connection

	For Transmission Speed of	Monthly <u>Rate</u>	Nonrecurring Charge	USOC
	2.4 Kbps 4.8 Kbps 9.6 Kbps 56 Kbps	\$ 21.30 21.30 21.30 53.25	\$167.00 167.00 167.00 252.00	041AC 041AC 041AC 041AC
4)	Function Connection			
5)	2.4 Kbps 4.8 Kbps 9.6 Kbps 56 Kbps Diversity, each channel	 	167.00 167.00 167.00 252.00	NRZFC NRZFC NRZFC NRZFC
٥,	Diversity, each channel	106.00	204.00	D Y7D5

6) Subrate Data Multiplexing (SDM)

- Per multiplexing office function

	Monthly	
	<u>Rate</u>	USOC
SDM 5	\$150.00	SD005
SDM 10	125.00	SD010
SDM 20	75.00	SD020

*DATAPHONE Digital Service is grandfathered as of September 22, 2003. See Note on Sheet 1, Section 10.

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PRICE LIST ORIGINAL SHEET 15

P.U.C.O. NO. 6

10. DATAPHONE DIGITAL SERVICE* (Cont'd)

A. Rates and Charges (Cont'd)

7) Multiservice Volume Pricing Plan** (MSVPP) Discount

Minimum Monthly Revenue Commitment	One <u>Year</u>	Two <u>Years</u>	Three <u>Years</u>	Four <u>Years</u>	Five <u>Years</u>
\$ 2,000	0%	5%	8%	10%	12%
5,000	0%	7%	10%	12%	14%
10,000	7%	10%	13%	15%	17%
25,000	10%	14%	16%	18%	20%
50,000	13%	17%	19%	21%	22%
75,000	14%	18%	21%	22%	23%
100,000	15%	19%	22%	23%	24%
200,000	17%	22%	27%	28%	29%
350,000	18%	23%	28%	- 29%	30%
500,000	19%	24%	29%	30%	32%
750,000	20%	25%	30%	32%	35%
1,000,000	21%	26%	31%	35%	40%

*DATAPHONE Digital Service is grandfathered as of September 22, 2003. See Note on Sheet 1, Section 10.

**Multiservice Volume Pricing Plan may not be ordered after September 22, 2003.

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PRICE LIST ORIGINAL SHEET 16

P.U.C.O. NO. 6

11. SONET SERVICES

A. Cancellation Charges

COMPONENT	USOC	<u>APP</u>	SID	<u>CRI</u> <u>DLRD</u>	TICAL DATE RID	SS WOT	CTA	DD
OC3 IOC	NRZCN	0	\$ 5,000	\$20,000	\$ 30,000	\$ 35,000	\$ 37,500	\$ 40,000
OC3 OC	NRZCN		500	1,000	2,000	2,500	2,750	3,000
OC12 IOC	NRZCN	0	20,000	80,000	120,000	140,000	150,000	160,000
OC12 OC	NRZCN	0	2,000	4,000	8,000	10,000	11,000	12,000

B. Service Components and Rates

Interoffice Channel

	<u>usoc</u>	Monthly
- Per OC3	1LNVX	*
- Per OC12	1LNVX	*

C. Office Connections

1) Access Connection

			<u>usoc</u>	Monthly	Installation Charge
_	Per	OC3 Connection	041AC	ICB	*
-	Per	OC12 Connection	041AC	ICB	*

2) Function Connection

	·	<u>usoc</u>	Installation <u>Charge</u>
	OC3 Connection OC12 Connection	NRZFC NRZFC	* *

*Rates for all SONET Service components are determined on an individual case basis. Individual case basis rates are determined as referenced in AT&T's Business Services Guide.

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11. SONET SERVICES (Cont'd)

D. Office Functions

	<u>usoc</u>	Monthly
- Per SONET Multiplexing office function	M5X	*

1) Channel Activation Option

	Speed	<u>usoc</u>	Monthly	Installation Charge
- Per Activated Port	DS1 DS3	PAC15 PAC45	ICB	** **
	OC3 OC12	PAC55 PAC12	ICB ICB	**
	Speed	<u>USOC</u>	Non-Recurrin Charge	g -
- Reconfiguration Charge per Activated	DS1 DS3	NRZ15 NRZ45	**	
Port	OC3 OC12	NRZ55 NRZ14	**	·

(These rates are billed in 15 minute increments.)

**Installation charges do not apply when the activated port is ordered for installation at the same time as the multiplexing office function.

*Rates for SONET Service components are determined on an individual case basis. Individual case basis rates are determined as referenced in AT&T's Business Services Guide.

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PRICE LIST ORIGINAL SHEET 18

P.U.C.O. NO. 6

12. RESERVED FOR FUTURE USE

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PRICE LIST ORIGINAL SHEET 19

P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES				
,	1)	Review of Other Access Test Results	Nonrecurring Charge	USOC
		- Per person, first half hour or fraction thereof	\$101.00	NRZT1
		- Per person, each additional half hour or fraction	55.00	NRZT2
	2)	Special Participative Design Review, Technical Analysis and Testing		
		- Per person, first half hour or fraction thereof	101.00	NRZTD
		- Per person, each additional half hour or fraction	55.00	NRZTE
	3)	Customer Directed Participative Test	ing	
,		- Per person, first half hour or fraction thereof	32.00	NRZTF
		- For each bill rendered	45.50	NRZTB
		 For each service in an assembly which has been tested and designated by the customer to 	. •	
		be included in a given bill	11.00	NRZTG

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PRICE LIST ORIGINAL SHEET 20

P.U.C.O. NO. 6

13.	MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES (Cont'd)					
	4)	Stand By	Nonrecurring <u>Charge</u>	<u>USOC</u>		
	ŕ	During normal working hours, per person				
		•				
		- Per half hour or fraction thereof - Each additional half hour or	\$ 7 7.50	NRZMN		
		fraction thereof	32.00	NRZM1		
		Outside of normal working hours, per person				
		- First half hour or fraction thereof - Each additional half hour or	82.00	NRZMO		
- Each additional fraction thereof		36.00	NRZM2			
	5)	Additional Engineering Functions		•		
		During normal working hours, per person				
		- First half hour or fraction thereof	83.00	NRZEN		
		 Each additional half hour or fraction thereof 	37.75	NRZE1		
		Outside of normal working hours, per person				
		- First half hour or fraction thereof	87.00	NRZEO		
		- Each additional half hour or fraction thereof	41.50	NRZE2		
	6)	Design Change Charge				
		- Per design change for each service	124.00	NRZDC		

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PRICE LIST ORIGINAL SHEET 21

P.U.C.O. NO. 6

13.	MISCEL	ELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES (Cont'd)					
				Nonrecurring Charge	USOC		
	7)	Provision of a Design Layout Report					
		- Per private line service		\$ 27.10	NRZD1		
		When the Design Layout Report is ordered subsequent to an order to install or rearrange the service, an additional Administrative Charge applies for each order.					
		- Administrative Charge		97.75	NRZDL		
	8)	Telecommunications Service Priority (T	SP)		•		
			Monthly <u>Rate</u>				
		- Per service for TSP restoration priority level change	None	35.00	NRZRS		
		- Per service for TSP provisioning priority	None	400.00	NRZPP		
	i	- Per service for TSP restoration priority	\$9.00	235.00	RSPER		

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PRICE LIST ORIGINAL SHEET 22

P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES (Cont'd)

E. STANDARD JACKS

1) Rates and Charges

Nonrecurring Charge	USOC
\$34.60	RJ45S
38.05	RJ41S
144.95	RJ26X
21.80	RJ26S
35.40	RJM3X
28.85	RJM4X
2.25	RJ11C
2.25	RJIIW
2.25	RJ14C
2.25	RJ14W
2.25	RJ16X
2.25	RJ17C
2.25	RJ25C
2.25	RJIDC
34.30	RJ31X
34.30	RJ32X
34.30	RJ36X
34.30	RJ37X
34.30	RJ21X
34.30	RJ71C
34.30	RJ2DX
34.30	RJ2EX
34.30	RJ2FX
34.30	RJ2GX
34.30	RJ2HX
34.30	RJ15C

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PRICE LIST ORIGINAL SHEET 23

P.U.C.O. NO. 6

14. RESERVED FOR FUTURE USE

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TITLE PAGE ORIGINAL SHEET 1

P.U.C.O. NO. 6

TITLE PAGE

This tariff contains the rates and regulations for the following services:

Terrestrial 1.544 Mbps Local Channel Service
Terrestrial (T45) Local Channel Service
ACCUNET Generic Digital Access Service
Digital Data Local Channel Service
Voice Grade Local Channel Service
SONET Services - Local Channel
AT&T Regional Frame Relay Service

Miscellaneous Arrangements and Additional Services

CONTENTS
1ST REVISED SHEET 1

P.U.C.O. NO. 6

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	Price List	

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SECTION 1 ORIGINAL SHEET 1

P.U.C.O. NO. 6

1. APPLICATION OF TARIFF

1.1 GENERAL

A Digital Local Channel Service may permit the transmission of communications between a customer's premises and an AT&T central office, or between two or more customer premises, or consist solely of an access coordination function(s) when the customer elects to provide channels equivalent to those offered herein. All Digital Local Channel Services of the Company are provided on a monthly basis. Effective July 31, 2001 all references herein to AT&T FCC Tariffs, insofar as the service offering set forth in the AT&T FCC tariffs have been or become detariffed, shall be construed to be references to the AT&T Business Services Guides located at http://www.att.com/serviceguide/business.

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SECTION 2 ORIGINAL SHEET 1

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.1 GENERAL

The regulations applicable to Channel Services are also applicable to Digital Local Channel Services.

The regulations in P.U.C.O. No. 3, Section 1 and Schedule 9, Section 2 pertaining to liability, construction charges, customer obligation, payments, credit allowances, cancellations, initial contract periods and 30-day month apply to this service.

In addition where this section refers to regulations, rates and charges in other sections of the Company's tariff, such sections and any future revisions or additions to them are made a part of this section.

A. Engineering, Installation and Maintenance

The Company will assure that each Digital Local Channel Service functions properly within its specified transmission or signaling parameters. The technical characteristics and specifications for each category of Digital Local Channel Service are described in the respective Digital Local Channel Service sections. No customer or authorized user is permitted to arrange for the engineering, installation and maintenance or to rearrange, disconnect or remove a local channel Service without the Company's written consent.

1) Engineering

Technical Publications can be obtained by the customer and contain technical information regarding local channel services as follows:

Digital Data Local Channel Service Secondary Channel		62310 62120
ACCUNET Generic Digital Access Service		62310 62421
Terrestrial 1.544 Mbps Local Channel Service	PUB PUB	43802 54016 62411 62508

See P.U.C.O. No. 3, Section 1, paragraph L for ordering address.

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SECTION 2 ORIGINAL SHEET 2

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

A. Engineering, Installation and Maintenance

2) Installation

The Company will schedule installation activity to meet the due date of a Local Channel Service.

The digital local channels provided under this section 1) will include any entrance cable or drop wiring and wire or intrabuilding cable to a suitable location on a customer's premises, where provision is made for termination of the Local Exchange Carrier's outside distribution network facilities and 2) will be installed to such point of termination.

3) Maintenance

The Company will arrange for the maintenance and repair of Digital Local Channel Services. The testing of a service which is routed through an AT&T central office will be made from that office.

If a trouble condition occurs, the customer is responsible for determining if the trouble is in any customer equipment or customer-provided communications system which is connected at the customer's premises. A maintenance of service charge will apply, as specified in the PRICE LIST, if at the customer's request, a repairperson is dispatched to the customer's premises and testing indicates that the digital local channel is functioning correctly. No charge will apply, however, if at a later time the trouble condition is actually determined to be a malfunction of any Company-provided Digital Local Channel Service.

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SECTION 2 ORIGINAL SHEET 3

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

B. Service Dates

When a customer orders a Digital Local Channel Service, all components of the resulting end-to-end arrangement which are provided by the Company will begin service on the same date unless otherwise specified by the customer.

C. Types of Charges

1) Nonrecurring Charge

A nonrecurring charge applies for an activity such as an installation, a move or a change ordered by the customer. A nonrecurring charge applies for each activity performed. The charge may differ according to the work activity involved. Other charges, such as termination charges, are also classified as nonrecurring charges. In addition, other charges for specific functions (e.g., maintenance of service) are applied on a nonrecurring basis.

2) Move Charge

A move charge applies when the physical location of a Digital Local Channel Service is changed at the customer's request.

A move normally involves an interruption of the Digital Local Channel Service for the period required to complete the move. No credit allowance will be granted for that period.

When a customer requests the installation of a duplicate Digital Local Channel Service to avoid interruption during a move, recurring and nonrecurring charges will apply for the duplicate Digital Local Channel Service. Charges will commence when the duplicate Digital Local Channel Service is furnished. A new minimum payment period will apply for the duplicate Digital Local Channel Service.

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SECTION 2 ORIGINAL SHEET 4

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

- C. Types of Charges
 - Move Charge (Cont'd)
 - a. Moves in the Same Building

When a Digital Local Channel Service is moved to a new location in the same building at the customer's request, a move charge applies. A move charge is equal to one-half of the nonrecurring charge for the Digital Local Channel Service involved including the access coordination function and any channel options, miscellaneous equipment and arrangements that are associated with the service at that building.

b. Moves to a Different Building

When a Digital Local Channel Service is moved to a different building (or to a different AT&T central office) at the customer's request, the move is considered to be the discontinuance of the Digital Local Channel Service at the former location and the installation of a Digital Local Channel Service at the new location. The nonrecurring charges for the Digital Local Channel Service apply. Nonrecurring charges also apply to the access coordination function and any channel options and miscellaneous equipment or arrangements (with stated nonrecurring charges) associated with the service required at the new location. A new minimum payment period will be established for the Digital Local Channel Service.

If a move to a new AT&T central office is not made for customer reasons but is required as a result of the Company's rearrangement of its network, move charges do not apply.

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SECTION 2
ORIGINAL SHEET 5

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

D. Change of a Due Date, Cancellation or Other Changes to an Order

The regulations set forth apply to all Digital Local Channel Service components.

1) Change of a Due Date

When an order for a Digital Local Channel Service component is placed, a due date will be established and confirmed with the customer. Due dates may be delayed or advanced subject to the regulations set forth in a. through c. following.

a. Delay of a Due Date by the Customer

A customer may delay the due date of an order involving the installation, move or rearrangement of a Digital Local Channel Service component when:

- The following subsection 2) is not applicable and the request for the delay is received by the Company prior to the order's due date, and
- The total delay measured from the order's initial due date does not exceed 30 calendar days.

When the due date is delayed, a due date change charge will apply, as specified in the PRICE LIST.

SECTION 2 ORIGINAL SHEET 6

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

- D. Change of a Due Date, Cancellation or Other Changes to an Order (Cont'd)
 - Change of a Due Date (Cont'd)
 - a. Delay of a Due Date by the Customer (Cont'd)

Orders involving the discontinuance of a Digital Local Channel Service component may be delayed at any time prior to the due date. There will be no maximum delay period for these orders, however, the due date change charge will apply.

- Maximum Delay Period

When the customer has delayed an order involving the installation, move or rearrangement of a Digital Local Channel Service component for the maximum 30 cumulative calendar day period, the order may not be delayed again by the customer. In such case unless b. following applies, the customer has the option to 1) accept billing for the Digital Local Channel Service component ordered or 2) cancel the order and pay the applicable cancellation charge for the Digital Local Channel Service component ordered. The billing or cancellation is effective on the 30th cumulative calendar day of the delay.

If the customer elects to accept billing, the installation will be completed as soon as reasonably practical after the customer advises the Company that the installation can be completed.

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SECTION 2 ORIGINAL SHEET 7

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

- D. Change of a Due Date, Cancellation or Other Changes to an Order (Cont'd)
 - 1) Change of a Due Date (Cont'd)
 - b. Delay of a Due Date by the Company

The Company will make every reasonable effort to assure that the Digital Local Channel Service component ordered is furnished on the due date. However, in some cases a delay in installation may be unavoidable. If an order is delayed beyond its due date for more than 30 calendar days and such delay is not requested or caused by the customer, the customer may cancel the order without cancellation charges applying.

c. Advance of a Due Date

A customer's request for an advancement in the due date of an order will be accepted by the Company when the request can be accommodated without delaying orders of other customers. When the due date is advanced, a due date change charge will apply, as specified in the PRICE LIST.

2) Cancellation of an Order

If an order for any Digital Data or Terrestrial 1.544 Mbps Local Channel Service component is canceled by the customer prior to the Design Layout Report Date (DLRD), no charge applies. For cancellations by the customer on or after the DLRD, a cancellation charge will apply per component. The amount of the cancellation charge is equal to the nonrecurring charge for each service component canceled.

If the customer or the Company changes the due date of an order in accordance with 1) preceding, the DLRD for the order will be revised. Subsequent cancellation of the order by the customer will cause a cancellation charge.

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SECTION 2 ORIGINAL SHEET 8

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

- D. Change of a Due Date, Cancellation or Other Changes to an Order (Cont'd)
 - 3) Cancellation Involving Special Construction

If a customer cancels an order which involves special construction, the applicable charges for the special construction are those set forth in AT&T's Business Services Guide. Those charges are in addition to any charges which are applicable under this section for the cancellation of an order.

4) Change of an Order

When a customer changes 1) the point of digital local channel termination on a premises (including changes involving the addition or removal of inside wire), 2) the interface or 3) the channel options on an order before the service date, such change is considered to be a design change. A design change charge applies as specified in the PRICE LIST. A change in premises is considered to be a cancellation of the order for the Digital Local Channel Service. If the change does not involve all locations on a Digital Local Channel Service but causes the remainder of the locations to be delayed more than 30 days beyond their due date, the customer has the option of 1) accepting billing for the remaining locations or 2) canceling those locations and paying the applicable cancellation charge.

A customer's order for modification of a Digital Local Channel Service after the service date is considered to be a change in service arrangement, as specified in F. following.

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SECTION 2 ORIGINAL SHEET 9

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

- D. Change of a Due Date, Cancellation or Other Changes to an Order (Cont'd)
 - 5) Change in Service Arrangement

When a customer requests that a Digital Local Channel Service be changed after the service date, charges are determined in accordance with a. and b. following:

a. Changes for Which Charges Apply

When a change involves any of the activities identified in (1) through (4) following, it is considered to be the discontinuance of one Digital Local Channel Service and the installation of another. Nonrecurring charges will apply for all components involved (including the access coordination function) and a new minimum payment period is established.

- (1) A change from one category of Digital Local Channel Service to another (e.g., DATAPHONE Digital Service to ACCUNET T1.5).
- (2) A change within a category of service from one transmission speed, transmission mode (i.e., oneway or two-way), bandwidth or technical specifications package to another.
- (3) A change from a two-wire termination to a fourwire termination or vice versa.
- (4) A change from one access vendor to another access vendor when the Company provides only the access coordination function.

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SECTION 2 ORIGINAL SHEET 10

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

- D. Change of a Due Date, Cancellation or Other Changes to an Order (Cont'd)
 - 5) Change in Service Arrangement (Cont'd)
 - a. Changes for Which Charges Apply (Cont'd)
 - (5) When a change involves moving the physical location of a Digital Local Channel Service (including changes caused by a customer specifying a particular AT&T central office), move charges apply as specified in the PRICE LIST.
 - (6) When a change involves the addition of a channel option, miscellaneous function or miscellaneous equipment item which has a stated nonrecurring charge, that charge will apply. In addition, a charge equal to the nonrecurring charge for an access coordination function for the appropriate category of Digital Local Channel Service will also apply.
 - (7) For all other changes except those specified in b. following but including those involving the addition of channel options, miscellaneous functions or miscellaneous equipment items without a stated nonrecurring charge, a charge equal to one-half of the nonrecurring charge for the Digital Local Channel Service involved will apply. In addition, a charge equal to the nonrecurring charge for an access coordination function for appropriate category of Digital Local Channel Service will also apply.

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SECTION 2 ORIGINAL SHEET 11

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

- D. Change of a Due Date, Cancellation or Other Changes to an Order (Cont'd)
 - 5) Change in Service Arrangement (Cont'd)
 - b. Changes for Which Charges do not Apply
 - (1) When the customer for the Digital Local Channel Service changes due to corporate purchase, merger, reorganization or transfer or assignment of the Digital Local Channel Service and no physical change (e.g., change in the interface) is requested by the new customer.
 - (2) When the jurisdiction of a Digital Local Channel Service changes and no physical change is requested by the customer.
 - (3) When a Digital Local Channel Service component is discontinued.
 - (4) When the change involves a change in Company records only (e.g., change in billing address).
 - (5) Changes which are not made for customer reasons but are required as a result of the Company's rearrangement of its network (e.g., changes resulting from the termination of a Shared Network Facilities Arrangement contract).

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SECTION 2 ORIGINAL SHEET 12

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

E. Access Coordination Function

The customer may elect to order solely the access coordination function from the Company. In this case, the customer must give the Company written authorization to act on its behalf and be responsible for the access charges incurred.

F. Special Access Surcharge

The special access surcharge will apply as specified in P.U.C.O. No. 3, Section 1, Paragraph K.

G. Connection of Channel Service Unit Functionality

The customer is responsible for providing channel service unit functionality at each termination of a Digital Local Channel Service on a customer's premises.

In the event that a trouble indication exists which necessitates a visit of a repairperson to a customer's premises because of the absence of a loop-back in the customer's equipment, a maintenance of service charge will apply, as specified in the PRICE LIST.

The connection of the channel service unit functionality to a Digital Local Channel Service shall be in accordance with Part 68 of F.C.C.'s Rules and Regulations (Registration Program).

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SECTION 2 ORIGINAL SHEET 13

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

H. Connections

When customer equipment, switching equipment or a customerprovided communications system is connected to a Digital Local
Channel Service at the customer's premises, the regulations set
forth in the Exchange Carrier Association's Tariff F.C.C. No.
1, Paragraph 2.5 (Connections) apply. When an AT&T enhanced
service is connected to a digital local channel at the same
AT&T central office, an access connection is required as set
forth in Schedule 9, Section 2. In addition, when a Digital
Local Channel Service is furnished from an AT&T central office,
the connection at the AT&T central office must comply with the
regulations in the tariff section of the service connected at
that AT&T central office.

I. Credit Allowance for Interruptions

A credit allowance will be given when a Digital Local Channel Service is interrupted, except as specified following. An interruption period begins when the customer reports a Digital Local Channel Service to be interrupted and releases it for testing and repair. An interruption period ends when the Digital Local Channel Service is operative. If the customer reports a Digital Local Channel Service to be inoperative but declines to release it for testing and repair, it is considered to be impaired but not interrupted.

The following paragraph describes the specific credit allowance regulations that only apply to a given category of Digital Local Channel Service.

When Credit Allowance does not apply:

- a. Interruptions caused by the negligence of the customer or others authorized by the customer to use the customer's Digital Local Channel Service.
- b. Interruptions due to the failure of power, equipment, systems or connections not provided by the Company.
- c. Interruptions during any period in which the Company or its agents are not afforded access to the customer's premises where the Digital Local Channel Service is terminated.

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SECTION 2 ORIGINAL SHEET 14

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

- Credit Allowance for Interruptions (Cont'd)
 - 1) When Credit Allowance does not apply: (Cont'd)
 - d. Interruptions during any period when the customer or user has released a Digital Local Channel Service for maintenance or rearrangement purposes or for the implementation of a customer order.
 - e. Interruptions which continue because of the customer's failure to authorize replacement of any element of special construction. The period for which credit is not allowed begins on the seventh day after the customer receives the Company's written authorization for such replacement.
 - f. Interruptions during periods when the customer elects not to release the Digital Local Channel Service for testing and/or repair.
 - g. Interruptions caused by failure of a Digital Channel Service connected to a Digital Local Channel Service at an AT&T central office.
 - h. An interruption or group of interruptions resulting from a common cause for amounts less than one dollar.

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SECTION 2 ORIGINAL SHEET 15

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

- Credit Allowance for Interruptions (Cont'd)
 - 2) When applicable, the regulations for calculating the credit allowance for interruptions are specified in AT&T's Business Services Guide.
 - a. Digital Data Local Channel Service

A digital local channel is considered to be inoperative when:

- there has been a loss of continuity on the Digital Local Channel Service, or
- the error performance is below the 99.875% errorfree-seconds design objective.
- b. Terrestrial 1.544 Mbps Local Channel Service and ACCUNET Generic Digital Access Service

For purposes of determining credit allowance, service is considered to be interrupted when:

- there has been a loss of continuity, or
- 300 or more seconds of transmission containing errors occur in a 15-minute period.

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SECTION 2 ORIGINAL SHEET 16

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.1 GENERAL (Cont'd)

J. Minimum Payment Period

The minimum period for Digital Data Local Channel Service, Terrestrial 1.544 Mbps Local Channel Service and ACCUNET Generic Digital Access Service is 30 calendar days.

The minimum payment period is calculated from the date that billing started after 1) the initial installation or 2) a reinstallation after a move or change.

Minimum payment period charges include the recurring charge(s) plus any nonrecurring and/or special construction charge(s) that may apply.

K. Notice of Discontinuance

The Company requires a notice when Digital Local Channel Service is to be discontinued. The application of charges, if any, are specified in the paragraph applicable to the specific Digital Local Channel Service. Recurring charges apply for the specified period from the time the Company receives the discontinuance notice or until the requested discontinuance date, whichever is longer. During this period, the charges will continue to apply whether or not the customer continues to use the service or component.

1) Digital Data and Terrestrial 1.544 Mbps Local Channel Services

The notice of discontinuance for all Digital Data Local Channel Service components and all Terrestrial 1.544 Mbps Local Channel Service components is 30 calendar days.

2) ACCUNET Generic Digital Access Service

The notice of discontinuance for ACCUNET Generic Digital Access Service component is 15 calendar days.

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SECTION 2 ORIGINAL SHEET 17

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.2 CHANNEL MILEAGE MEASUREMENT

A. Two-Point Digital Local Channel Mileage Measurement

When a Two-Point Digital Local Channel Service is furnished and two serving wire center areas are involved, the rate mileage is the airline distance measured as follows:

- The rate mileage for a digital local channel between two customer's premises is measured using the V&H coordinates of the serving wire centers of the customer's premises.
- The rate mileage for the digital local channel between an AT&T central office and the customer's premises is measured using the V&H coordinates of the serving wire centers of the AT&T central office and the customer's premises. The appropriate AT&T central office to use is determined as set forth in 2) following.
- 1) Determining the Serving Wire Center for the Customer's Premises

The serving wire center for the customer's premises is the Local Exchange Carrier wire center (NPA-NXX), which normally provides dial tone to the customer's premises. The appropriate V&H coordinates associated with these wire centers are found in NECA's Tariff F.C.C. No. 4, Section 47, as modified by Supplement to AT&T's Tariff F.C.C. No. 10.

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2. GENERAL REGULATIONS

2.2 CHANNEL MILEAGE MEASUREMENT (Cont'd)

- A. Two-Point Digital Local Channel Mileage Measurement (Cont'd)
 - 2) Determining the Pricing Central Office

The customer may specify that service be provided from a particular AT&T central office (i.e., customer specified routing). In such cases, the digital local channel will be physically routed and priced to the AT&T central office specified by the customer. If the customer does not make such a specification, the Company will use the serving wire center of the customer's premises and the service category of the Digital Local Channel Service to be provided to determine the pricing central office for a customer's premises, as follows:

- a. In Section 3 of AT&T's Tariff F.C.C. No. 10, the rate center will be found based on the area code and first three digits (NXX) of the telephone number typically associated with the customer's premises.
- b. In Section 4 of AT&T's Tariff F.C.C. No. 10, the LATA number will be found based on the rate center determined in a. preceding.
- c. In Section 5 of AT&T's Tariff F.C.C. No. 10, the AT&T central offices within the LATA which provide the type of channel service category required and the V&H coordinates for those AT&T central offices will be found under the LATA determined in 2) preceding.

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P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.2 CHANNEL MILEAGE MEASUREMENT (Cont'd)

- A. Two-Point Digital Local Channel Mileage Measurement (Cont'd)
 - 2) Determining the Pricing Central Office
 - d. Section 7 of AT&T's Tariff F.C.C. No. 10 contains the V&H coordinates for the serving wire center of the AT&T central offices determined in c. preceding.

If the serving wire center for the AT&T central office and customer's premises is the same (i.e., the V&H coordinates for the wire center are the same), no calculation is necessary and the zero mileage charge applies. If the serving wire centers are different, proceed as in e. following.

e. If there is only one AT&T central office in a LATA for a category of service, that AT&T central office is the pricing central office to which mileage is measured. If there are two or more AT&T central offices used to determine mileage, the AT&T central office to be used is the one nearest to the customer's premises. The pricing central office is determined by calculating the airline distance by calculating the airline distance using the V&H coordinates of the serving wire centers of the customer's premises and each AT&T central office. If two AT&T central offices are measured equidistant from the customer's premises using rounded mileage, the AT&T central office to be used is the one which is the nearest using unrounded mileage.

The airline mileage is calculated as set forth in AT&T's Business Services Guide.

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P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.2 CHANNEL MILEAGE MEASUREMENT (Cont'd)

B. Multipoint Local Channel Service Mileage Measurement

When multipoint local channel service is furnished, bridged and interbridge channels are utilized as appropriate. The rate mileage for a bridged or interbridge channel is the airline distance measured in accordance with the physical routing of the service and is determined as follows:

- The rate mileage for a bridged channel is measured using (1) the V&H coordinates of the serving wire center of the customer's premises or AT&T central office as appropriate and (2) the V&H coordinates of the wire center of the Local Exchange Carrier bridge.
- The rate mileage for an interbridge channel is measured using the V&H coordinates of the wire centers of the Local Exchange Carrier bridges.

The method of calculation is as described in A. preceding.

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P.U.C.O. NO. 6

GENERAL REGULATIONS

2.3 CHARGES FOR SERVICE CHANGES

- A. A due date change charge applies each time the customer orders the due date for a Digital Local Channel Service or component is changed.
- B. Design Change Charge

A design change charge applies each time a customer requests a change of 1) the point of local channel termination on a premises (including changes involving the addition or removal of inside wire), 2) the interface or 3) the channel options on an order for a local channel service before the service date.

C. Provision of a Design Layout Report

The customer may order the design information pertaining to a Digital Local Channel Service. This information is provided in a report referred to as a Design Layout Report. A charge applies for the provision of the Design Layout Report.

When a Design Layout Report has been ordered for a given Digital Local Channel Service, revised information will be furnished at no charge if 1) the digital local channel's design is subsequently altered and 2) that alteration changes the operating characteristics of the digital local channel as furnished in the initial report. However, if the design layout changes because a Digital Local Channel Service has been modified in response to a customer's order, a new Design Layout Report will be subject to the charge.

A Design Layout Report for a Digital Local Channel Service will include the following information:

- Cable gauge, loss, resistance and type of loading.
- Cable pair identification of A and B signaling leads.
- The design type used (i.e., two-wire, four-wire).

When the Design Layout Report is ordered subsequent to an order to install or rearrange the Digital Local Channel Service, an additional administrative charge applies for each order.

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SECTION 2 ORIGINAL SHEET 22

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.4 ACCESS MULTISERVICE VOLUME PRICING PLAN (AMSVPP)*

A Multiservice Volume Pricing Plan (MSVPP) is available as an alternative to conventional monthly or optional payment plans for Digital Local Channel Services, Digital Data Local Channel Service, Terrestrial 1.544 Mbps Local Channel Service, ACCUNET Generic Digital Access Service and channel options of Voice Grade Local Channel Services as specified in Section 10. The Local Channel Services MSVPP is available only when used in conjunction with a customer's Digital Channel Service MSVPP, as specified in Section 10, and is furnished under the following conditions:

- The Local Channel Services MSVPP applies only to the Digital Local Channel Services and channel options of Voice Grade Local Channel Services when these services are used in conjunction with Digital Channel Services listed below and/or office functions (excluding the primary rate interface).
- ACCUNET Tl.5 Services
- ACCUNET Spectrum of Digital Services
- DATAPHONE Digital Services
- The Local Channel Services MSVPP must expire on or before the date that the associated Schedule 9, Section 2.3 MSVPP expires.
- The minimum monthly revenue commitment for the Local Channel Services must not exceed the minimum monthly revenue commitment for the Schedule 9, Section 2.3.

In exchange for a minimum monthly revenue commitment for a period of one, two, three, four or five years, the customer is given a reduced rate. The minimum monthly revenue commitment is based on the recurring charges for all service components included in the monthly plan(s). The discount, if applicable, is fixed for the commitment period. If the rates under the monthly rate plan(s) change during the commitment period of an MSVPP, the discount will be applied to the total revenue calculated at the new effective rates. The service components associated with the MSVPP are identified on the customer's bill.

*Multiservice Volume Pricing Plan may not be ordered after September 22, 2003.

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SECTION 2 ORIGINAL SHEET 23

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.4 ACCESS MULTISERVICE VOLUME PRICING PLAN (AMSVPP) (Cont'd)

A. MSVPP Structure

An MSVPP may include one or more of a customer's service components associated with Voice Grade Local Channel Services, Terrestrial 1.544 Mbps Local Channel Services, Digital Data Local Channel Service (9.6 Kbps, 56 Kbps and 64 Kbps) and Generic Digital Access Service.

B. MSVPP Commitment and Plan Flexibility

The revenue commitment made by the customer consists of total monthly billing, i.e., the monthly per channel charge (fixed and mileage sensitive charges) and the monthly charges for all other components included in the plan. The customer may add components to or delete components from an MSVPP at any time during the specified term. A service order is required for each change to an MSVPP.

A customer may decrease its minimum monthly revenue commitment to the next lower level without liability, if the sum of the fixed per channel charges, mileage sensitive charges and monthly recurring charges falls below the minimum monthly revenue commitment because:

- AT&T reduces the applicable rates for one or more of the services included in the MSVPP.
- 2) The customer replaces one service with another service of equal or greater transmission speed that may be included in the MSVPP; e.g., Terrestrial 1.544 Mbps Local Channel Service for Digital Data Local Channel Service.
- 3) The customer enters into a new plan for replacement services and the expiration date of the new plan is on or after the expiration date of the MSVPP.

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SECTION 2 ORIGINAL SHEET 24

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.4 ACCESS MULTISERVICE VOLUME PRICING PLAN (AMSVPP) (Cont'd)

C. Discontinuance of an MSVPP - Without Liability

The customer may discontinue an MSVPP at any time during the life of the plan without liability if the customer enters into a replacement plan for other AT&T Services or a new MSVPP, either of which has an equal or greater revenue commitment, provided the expiration date of the new plan is on or after the expiration date of the unexpired plan.

D. Discontinuance of an MSVPP - With Liability

Discontinuance of an MSVPP for reasons other than that stated in C. preceding, prior to the expiration of applicable term, will result in customer liability as specified below:

- For an MSVPP discontinued prior to the completion of the first year of service, the customer is liable for 100% of the nondiscounted MSVPP minimum monthly revenue commitment for the unexpired portion of the first year of service plus 50% of the nondiscounted MSVPP minimum monthly revenue commitment for the remaining portion of the applicable term.
- 2) For an MSVPP discontinued after the completion of the first year of service, the customer is liable for 50% of the nondiscounted MSVPP minimum monthly revenue commitment for the unexpired portion of the applicable term.

Payment of the total amounts owed by the customer under this regulation are due within 30 days of the date the plan is discontinued.

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P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.4 ACCESS MULTISERVICE VOLUME PRICING PLAN (AMSVPP) (Cont'd)

E. Expiration and Renewal of an MSVPP

Upon expiration of an MSVPP, the customer has the option to obtain any MSVPP available or to obtain service under a monthly or other available plan.

The customer may renew service under a new MSVPP or obtain service under any other payment plan available by notifying AT&T in writing any time prior to the expiration of the current MSVPP.

To continue the same service under monthly rates, no action is required on the part of the customer. Upon expiration of an MSVPP and unless notification to the contrary is received, the customer's service will automatically be continued at rates specified under the monthly rate plan in effect at that time. In this case, the customer will be considered to have satisfied the one-month minimum period.

F. MSVPP Minimum Monthly Revenue Commitment and Discount

For an MSVPP, the actual billing will be the sum of the fixed and mileage sensitive charges associated with the local channel and the monthly charges for all other service components included in the MSVPP less the appropriate discount. If the sum of the charges falls below the minimum monthly revenue commitment, the actual billing will be the minimum monthly commitment revenue less the appropriate discount(s) applied to the actual charges for each service.

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SECTION 2 ORIGINAL SHEET 26

P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.5 SELECT SAVINGS PLAN

Select Savings plans with terms from one to five years are available as an alternative to conventional monthly rates for local channel services and channel options of Type 1 Digital Data Local Channel Services, Voice Grade Local Channel Services and ACCUNET Generic Digital Access Services connected to ACCUNET Spectrum of Digital Services (ASDS). In exchange for a term commitment on each individual service, the Customer is given monthly rates that are discounted for the duration of the term. Rates may change from time to time however, the discount levels applied will not change during the term of the plan. If a Customer requests additions/changes to any service currently included under a select savings plan, the monthly discounts that were in effect on the date the Customer originally committed to a plan will be applied to the new rates.

Non-recurring charges will not be discounted. When a Customer requests service, the non-recurring charges will be applied based on the rates in effect on the date that the service order is completed by AT&T.

A. Select Savings Plan Structure

A select savings plan will include all of the ACCUNET Generic Digital Access services, Type 1 Digital Data Local Channel Services and Voice Grade Local Channel Services or service components with the exception of Voice Grade Signaling Channel option and Type 1 Digital Data Transfer Arrangements.

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P.U.C.O. NO. 6

GENERAL REGULATIONS

2.5 SELECT SAVINGS PLAN (Cont'd)

Select Savings Plan Structure (Cont'd)

The plan will be available in one-month increments from twelve months (one year) through sixty months (five years). The discount is fixed for the life of the plan. Monthly rates for all months will be discounted based on the term commitment as follows:

Term Commitment	Discount
12-23 months	6%
24-35 months	8%
36-60 months	10%

Select Savings Plan Commitment and Plan Restrictions

The Customer must commit each individual service into a select savings plan. Each service must include all AT&T Interoffice and local channel components under a plan. Both existing and new services are eligible. The following are not eligible for inclusion in a select savings plan:

- Customers subscribing to a MSVPP
- Individual Case Basis (ICB) rates Local Channel Special Routing
- Local Channels not connected through an AT&T office
- C. Discontinuance of Select Savings Plan-Without Liability

The Customer may discontinue a select saving plan without liability under the following conditions:

1) An ASDS Customer with 9.6 Kbps or 56 Kbps service and voice grade access may replace their end-to-end service with a new ASDS 9.6 Kbps or 56 Kbps service with digital access, provided the replacement service is enrolled in a select savings plan with an expiration date equal to or later than that of the service being replaced. The requested installation date for the new service must be on or before the requested disconnect date of the service being replaced.

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2. GENERAL REGULATIONS

2.5 SELECT SAVINGS PLAN (Cont'd)

- C. Discontinuance of Select Savings Plan-Without Liability (Cont'd)
 - 2) If the Customer commits to a two, three, four or five year MSVPP with an expiration date that is equal to or later than the plan expiration dates of all services committed to select savings plans. The select savings plans will terminate on the day preceding the start date of the new MSVPP* and all services previously under the select savings plans will become subject to the terms and conditions of the MSVPP.
 - 3) An existing SSP service may be replaced with a new AT&T ACCUNET digital service of a higher speed, provided the replacement service, if it is ASDS, is enrolled in a SSP that has an expiration date that is equal to or later than that of the service being replaced. The installation date request for the new ACCUNET service must be on or before the requested disconnect date of the service being replaced.
 - 4) A Customer may also move an existing SSP service to a different location(s) or change the AT&T point-of-presence provided that the installation date requested for the move and/or change is on or before the requested disconnect date, and both installation and disconnect requests are made concurrently. The moved and or changed service will be subject to the time commitment remaining under the original SSP.
 - 5) If the Customer commits to a new twenty-four through sixty month replacement SSP with an expiration date that is 12 or more months later than the expiration date of the plan being replaced. The plan being replaced will terminate on the day preceding the start date of the new plan. The rates for the new SSP will be determined using the rates in effect at the time the customer commits service under the new plan.

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P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.5 SELECT SAVINGS PLAN (Cont'd)

- C. Discontinuance of Select Savings Plan-Without Liability (Cont'd)
 - 6) An ASDS Customer with Type 1 Digital Data Local Channel (DDLC) access service may replace their DDLC access service with ACCUNET Generic Digital Access (GDA) service, provided the GDA service is of equal speed. The GDA service will be subject to the time commitment remaining under the customers' original SSP and all SSP components will be repriced and/or recalculated as specified in existing SSP regulations, concerning customer requested additions and/or changes.
- D. Discontinuance of Select Savings Plan-With Liability

Discontinuance of a service an/or service component furnished under a select savings plan, prior to the expiration of the applicable term, will result in Customer liability as specified below:

1) For service discontinued prior to the completion of the specified term plan the Customer is liable for the percentage of the total undiscounted fixed monthly rates for the remaining portion as follows:

1-12	months	50%
13-24	months	40%
25-36	months	30%
37-48	months	20%
49-60	months	10%

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P.U.C.O. NO. 6

2. GENERAL REGULATIONS

2.5 SELECT SAVINGS PLAN (Cont'd)

E. Expiration and Renewal of a Select Savings Plan

Upon expiration of a select savings plan, the Customer has the option to obtain a new select savings plan, any MSVPP, or other available plan or to obtain service under conventional monthly rates.

If the Customer chooses to subscribe to a new select savings plan, the start date of the new plan may not be earlier than the day following the expiration date of the former plan.

To continue the same service under monthly rates, no action is required on the part of the Customer. Upon expiration of a select savings plan, and unless notification to the contrary is received, the Customer's service will automatically be continued at rates specified under the monthly rate plan in effect at that time.

The Customer may renew service under a new select savings plan or obtain service under a MSVPP by notifying AT&T in writing anytime prior to the expiration of the current select savings plan.

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SECTION 2 ORIGINAL SHEET 32

P.U.C.O. NO. 6

GENERAL REGULATIONS

2.6 CHANGES IN SERVICE NAMES AND TERMINOLOGY

From time to time, AT&T may change the names of services, service capabilities or service components, or other terminology. The old terminology may remain in use for some time after such changes (in contract documents and billing records, for example). The following table provides a listing of new terminology and the old terminology:

Table of Changed Terminology

New Terminology

Old Terminology

DSO Access Channel (GDA)	ACCUNET Generic Digital Access (AGDA) Service
DSO IOC	ACCUNET Spectrum of Digital Service (ASDS) (speeds 9.6 kbps, 56 kbps or 64 kbps)
Fractional Tl IOC (FT1 IOC)	ACCUNET Spectrum of Digital Service (ASDS) (speeds 128 kbps through 768 kbps)
Tl IOC	ACCUNET T1.5 Service
Fractional T3 IOC (FT3 IOC)	ACCUNET Fractional T45 (FT45) Service
T3 IOC	ACCUNET T45 Service

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Carol Paulsen, Director II San Antonio, TX | | (N)

(N)

SECTION 3 ORIGINAL SHEET 1

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SECTION 4
ORIGINAL SHEET 1

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SECTION 5
ORIGINAL SHEET 1

P.U.C.O. NO. 6

5. RESERVED FOR FUTURE USE

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SECTION 6 ORIGINAL SHEET 1

P.U.C.O. NO. 6

6. TERRESTRIAL 1.544 Mbps LOCAL CHANNEL SERVICE

6.1 GENERAL

Terrestrial 1.544 Mbps Local Channel Service provides for the transmission of 1.544 Mbps digital signals over terrestrial channels.

6.2 DESCRIPTION

Terrestrial 1.544 Mbps Local Channel Service is capable of simultaneous two-way transmission of serial, bipolar, return-to-zero isochronous digital signals at a transmission speed of 1.544 Mbps on a two-point basis only.

Terrestrial 1.544 Mbps Local Channel Service is a framed DS1 signal format (D4 or ESF).

Customers are required to select either D4 format or where available the Extended Superframe (ESF).

6.3 AVAILABILITY OF A LOCAL CHANNEL SERVICE

Terrestrial 1.544 Mbps Local Channel Service is available from the AT&T central offices listed in AT&T's Tariff F.C.C. No. 10. Terrestrial 1.544 Mbps Local Channel Service may be available only in serving wire centers equipped to provide digital service.

6.4 SIGNALS AT THE INTERFACE

All signals generated by customer equipment and presented to the interface must meet certain signal and format constraints. Some of these constraints are listed as follows:

- A. Signal and Format Constraints for Framed and Unframed DS1 Signals
 - Data Rate: 1.544 Mbps +/- 75 bps.
 - Consecutive Zeros: No more than 15 consecutive zeros may be generated.
 - Pulse Density: At least three pulses in any 24-bit interval.

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SECTION 6
ORIGINAL SHEET 2

P.U.C.O. NO. 6

6. TERRESTRIAL 1.544 Mbps LOCAL CHANNEL SERVICE

6.4 SIGNALS AT THE INTERFACE (Cont'd)

B. Format Constraint for Framed DS1 Signal

F Bit Position: This framing constraint permits the use of every 193rd bit position for framing, error detection, signaling and the transmission of other network control information.

C. The connection of channel service unit functionality to Terrestrial 1.544 Local Channel Service shall be in accordance with Part 68 of the F.C.C.'s Rules and Regulations (Registration Program).

6.5 CHANNEL OPTIONS

Special Routing: Terrestrial 1.544 Mbps Local Channel Service is normally furnished using facilities selected by the Company. However, a special routing option is available, as specified in Section 13, Miscellaneous Arrangements and Additional Services.

6.6 SERVICE ASSURANCE WARRANTY

For customers who connect Terrestrial 1.544 Mbps Local Channel Service to an ACCUNET T1.5 Service IOC or Terrestrial 45 Mbps Local Channel Service to an ACCUNET T45 Service IOC, an interruption allowance will be made for each reported interruption on the local channel in accordance with the following table. If more than one interruption is reported on a channel in a given month, each subsequent interruption is considered independently in calculating total credits for that channel on the following month's bill. However, the cumulative credit allowances may not exceed 100% per channel in a given month. Credit may not be carried over to subsequent months.

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SECTION 6 ORIGINAL SHEET 3

P.U.C.O. NO. 6

6. TERRESTRIAL 1.544 Mbps LOCAL CHANNEL SERVICE

6.6 SERVICE ASSURANCE WARRANTY (Cont'd)

The customer's recurring charges for the channel and associated rate elements in the month that the interruption occurs will be the basis for calculation of the credit allowance for that month. Discounts due to pricing plan will be applied prior to the application of credit allowances.

Length of Interruption	Credit per <u>Interruption</u>
l minute up to, but not including, l hour l hour up to, but not including, 2 hours	5% 10%
2 hours up to, but not including 3 hours	15%
3 hours up to, but not including 4 hours 4 hours up to, but not including 5 hours	20% 25%
5 hours up to, but not including 6 hours	30%
6 hours up to, but not including 7 hours 7 hours up to, but not including 8 hours	35% 40%
8 hours up to, but not including 9 hours	45%
Over 9 hours	50%

6.7 CUSTOMER ACCESS SELECTION CHARGE

When a customer orders a Terrestrial 1.544 Mbps Local Channel Service and requests an access provider other than the one selected by AT&T, and AT&T provisions the Local Channel Service with the access provider requested by the customer, a monthly recurring CASC applies in addition to the price of the Local Channel Service. The monthly recurring CASC does not count toward revenue commitments and is not eligible for discounts. There are no increases to existing customers.

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SECTION 6 ORIGINAL SHEET 4

P.U.C.O. NO. 6

6. TERRESTRIAL 1.544 Mbps LOCAL CHANNEL SERVICE

6.8 INSTALLATION CHARGE WAIVER

Installation charges will be waived for Terrestrial 1.544 Mbps Local Channel Services including the Access Coordination Function for customers who order a new Terrestrial 1.544 with IOC or ACCUNET Spectrum of Digital Service (ASDS) with IOC provided under Schedule 9, Section 9 of this tariff, used in conjunction with Terrestrial 1.544 Mbps Local Channel Service.

In order for a customer to qualify for the waived installation charges, the Terrestrial 1.544 Local Channel Service must be ordered with a Terrestrial 1.544 IOC or must be connected through the M24 multiplexing office function to a minimum of one new ASDS IOC at speeds of 128 kbps and the IOCs must be ordered simultaneously with the new Terrestrial 1.544 Mbps Local Channel Service.

Excluded from the installation charge waivers are:

- Replacement of existing service with a service of the same type and speed
- Additions to an/or rearrangements to existing services

A customer who discontinues service prior to 12 full months will be billed for the waived charges. However, a customer may discontinue service without liability for waived charges as specified in Section 2 of this tariff.

6.9 RATES AND CHARGES

Refer to the PRICE LIST

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SECTION 7 ORIGINAL SHEET 1

P.U.C.O. NO. 6

TERRESTRIAL 45 MBPS LOCAL CHANNEL SERVICE

7.1 GENERAL

Terrestrial 45 Mbps Local Channel Service provides for the transmission of 44.736 Mbps digital signals.

Terrestrial 45 Mbps Local Channel Service uses a framed DS3 signal format. When used to carry multiplexed DS1 channels, the signal carried within the framed DS3 format must contain Extended Superframe formatted DS1 channels to a maximum of 28.

7.2. DESCRIPTION

Terrestrial 45 Mbps Local Channel Service provides a digital channel for the two-way simultaneous transmission of signals at the DS3 rate of 44.736 Mbps. The transmission specification standards for Terrestrial 45 Mbps Local Channel Service are contained in Technical Publications-PUB 43802 and 54016.

Terrestrial 45 Mbps Local Channel Service is suitable for the transmission of voice, data (including ASDS) or any other application required by the customer which utilizes digital signals within the specified transmission parameters of the local channel.

Terrestrial 45 Mbps Local Channel Service may be furnished 1) between a customer's premises and a designated AT&T central office or 2) between two customer premises or 3) solely as an access coordination function.

7.3 REGULATIONS

In addition to the regulations in other sections of this tariff, the following apply:

A. Availability of a Local Channel Service

Terrestrial 45 Mbps Local Channel Service is available from the designated AT&T central offices listed in AT&T's Tariff F.C.C. No. 10 and may not be available in every LATA.

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SECTION 7 ORIGINAL SHEET 2

P.U.C.O. NO. 6

7. TERRESTRIAL 45 MBPS LOCAL CHANNEL SERVICE

7.3 REGULATIONS (Cont'd)

B. Credit Allowances for Interruptions

Terrestrial 45 Mbps Local Channel Service interruptions are covered by the Service Assurance Warranty as specified in Section 6.6 preceding. For purposes of determining credit allowances, service is considered to be interrupted when:

- There has been a loss of continuity.
- 300 or more seconds of transmission containing errors occur in a 15-minute period on a DS3 level.

C. Minimum Payment Period

The minimum payment period for a Terrestrial 45 Mbps Local Channel Service access coordination function shall be one year unless otherwise indicated. The minimum payment period for a local channel is determined on an individual case basis.

D. Notice of Discontinuance

The notice of discontinuance for Terrestrial 45 Mbps Local Channel Service is three months. Recurring charges will apply for a period of three months from the date the Company receives the discontinuance notice or until the discontinuance date, whichever is longer.

E. Cancellation Charge

The cancellation charge for Terrestrial 45 Mbps Local Channel Service orders canceled after the start of installation will be equal to an estimate of the net costs incurred in each installation not to exceed the charges for the minimum payment period.

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SECTION 7 ORIGINAL SHEET 3

P.U.C.O. NO. 6

7. TERRESTRIAL 45 MBPS LOCAL CHANNEL SERVICE

7.3 REGULATIONS (Cont'd)

F. Customer Access Selection Charge

When a customer orders a Terrestrial 45 Mbps Local Channel Service and requests an access provider other than the one selected by AT&T, and AT&T provisions the Local Channel Service with the access provider requested by the customer, a monthly recurring CASC applies in addition to the price of the Local Channel Service. The monthly recurring CASC does not count toward revenue commitments and is not eligible for discounts.

7.4 SERVICE COMPONENTS

Service components include local channels and access coordination functions which are described in P.U.C.O No. 3, Section 2.

7.5 RATES AND CHARGES

The rates and charges for terrestrial 45 Mbps local channels and access coordination functions are established on an individual case basis. Customized customer contracts will be provided in accordance with the Competitive Retail Services Rules.

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SECTION 8 ORIGINAL SHEET 1

P.U.C.O. NO. 6

8. ACCUNET GENERIC DIGITAL ACCESS SERVICE

8.1 GENERAL

ACCUNET Generic Digital Access Service provides for the transmission of digital signals at 9.6 Kbps, 56 Kbps or 64 Kbps.

8.2 DESCRIPTION

ACCUNET Generic Digital Access Service provides a digital channel for two-way simultaneous transmission of signals at the rates of 9.6 Kbps, 56 Kbps or 64 Kbps in a framed DSO signal format.

8.3 AVAILABILITY OF A LOCAL CHANNEL SERVICE

ACCUNET Generic Digital Access Services is available, as specified in AT&T's Business Services Guide, and may not be available in every LATA.

8.4 ACCESS COORDINATION FUNCTION

An access coordination function is required for each local channel provided under this tariff or for each access channel provided by the customer for which the Company provides access coordination.

8.5 CHANNEL OPTIONS

The following channel options are available for use with ACCUNET Generic Digital Access Service:

A. Special Routing

ACCUNET Generic Digital Access Service is normally furnished using facilities selected by the Company. However, a special routing option is available as specified in Section 13.2.D following.

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SECTION 8 ORIGINAL SHEET 2

P.U.C.O. NO. 6

8. ACCUNET GENERIC DIGITAL ACCESS SERVICE

8.5 CHANNEL OPTIONS (Cont'd)

B. Secondary Channel

The secondary channel option provides the customer with the capability to derive an independent, slower speed auxiliary (secondary) channel that operates in parallel with a primary digital local channel without reducing the operating speed of the primary channel. It is available for 9.6 Kbps and 56 Kbps ACCUNET Generic Digital Access Services only. For 56 Kbps channels, the option may be used only in two-point configurations which do not require the installation of loop repeater equipment. The speeds of the secondary channels are as follows:

533 bps with a primary 9.6 Kbps channel 2,666 bps with a primary 56 Kbps channel

C. Bridging

Bridging provides the capability to connect two or more 9.6 Kbps or 56 Kbps ACCUNET Generic Digital Access Services in a Local Exchange Carrier hub office.

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SECTION 8
ORIGINAL SHEET 3

P.U.C.O. NO. 6

8. ACCUNET GENERIC DIGITAL ACCESS SERVICE

8.6 INSTALLATION CHARGE WAIVER

Installation charges will be waived for ACCUNET Generic Digital Access Local Channel Services (GDA) including the Access Coordination Function for customers who order a new ACCUNET Spectrum of Digital Service (ASDS) with IOC provided under Section 10 of this tariff, used in conjunction with ACCUNET Generic Digital Access Service.

Excluded from the installation charge waiver are:

- Replacement of existing service with a service of the same type and speed
- Additions to and/or rearrangements to existing services

A customer who discontinues service prior to 12 full months will be billed for the waived charges. However, a customer may discontinue service without liability for waived charges as specified in Schedule 9, Section 9.1.E.

8.7 RATES AND CHARGES

Refer to the PRICE LIST

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SECTION 9 ORIGINAL SHEET 1

P.U.C.O. NO. 6

9. DIGITAL DATA LOCAL CHANNEL SERVICE

9.1 GENERAL

A Digital Data Local Channel Service provides for the transmission of data at various speeds.

9.2 DESCRIPTION

A Digital Data Local Channel Service provides an all digital channel for the simultaneous two-way transmission of data at various synchronous speeds on a two-point basis.

9.3 REGULATIONS

In addition to the regulations in Section 2 preceding, the following apply.

Digital Data Local Channel Service is available from the AT&T central offices listed in AT&T's Tariff F.C.C. 10. Digital Data Local Channel Service may be available only in those serving wire centers equipped to provide digital service.

9.4 SERVICE COMPONENTS

A. Digital Data Local Channel

The digital data local channel is furnished between a customer premises and an AT&T central office or between two customer premises for connection to a DATAPHONE Digital Service.

B. Access Coordination Function

The access coordination function provides for access design, ordering, installation, coordination, preservice testing and service turn up, trouble sectionalization and restoration coordination. An access coordination function is required for each local channel provided by the Company or for each access channel provided by the customer for which the Company provides access coordination.

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SECTION 9 ORIGINAL SHEET 2

P.U.C.O. NO. 6

DIGITAL DATA LOCAL CHANNEL SERVICE

9.5 CHANNEL OPTIONS

The following channel options are available for use with Digital Data Local Channel Service:

A. Special Routing

Diversity is the only special routing option for Digital Data Local Channel Service and is available for only the 56 Kbps service, as specified in Section 13, Miscellaneous Arrangements.

B. Secondary Channel

The secondary channel option provides the customer with the capability to derive an independent, slower speed auxiliary (secondary) channel that operates in parallel with a primary digital data local channel without reducing the operating speed of the primary channel. It is available for all speeds of digital data local channels. For 56 Kbps channels, the option may be used only in two-point configurations which do not require the installation of loop repeater equipment. The technical parameters for a digital data local channel with a secondary channel option are set forth in Technical Publications - PUB 62120, as specified in P.U.C.O. No. 3, Section 1, Paragraph L. The speeds of the secondary channels are as follows:

133 bps with a primary 2.4 Kbps channel

266 bps with a primary 4.8 Kbps channel

533 bps with a primary 9.6 Kbps channel

2,666 bps with a primary 56 Kbps channel

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SECTION 9 ORIGINAL SHEET 3

P.U.C.O. NO. 6

9. DIGITAL DATA LOCAL CHANNEL SERVICE

9.5 CHANNEL OPTIONS (Cont'd)

C. Transfer Arrangement

A transfer arrangement permits a customer to alternately transfer a channel to one of up to 48 other channels (Digital Data Local Channel Service provided in this section or DATAPHONE Digital Service interoffice channels provided in Schedule 9, Section 10), which are terminated in the same AT&T central office. All channels that are connected to a transfer arrangement must operate at the same transmission speed. Transfer arrangements require separately obtained control arrangements provided in Section 13, Miscellaneous Arrangements.

The channels utilized with the transfer arrangement are not provided as part of the arrangement and must be obtained separately from this section.

9.6 MISCELLANEOUS FUNCTIONS

A. Bridging

Bridging provides the capability to connect two or more digital data local channels in a Local Exchange Carrier hub office. Bridging is not required when the customer orders the subrate data multiplexing option.

B. Channel Service Units

For use with digital data local channels, channel service units will be provided under this section only to the extent that such units are available and ordered by the Company from the Local Exchange Carrier.

9.7 CANCELLATION CHARGES

A cancellation charge will apply per component for service orders canceled by the customer on or after the DLRD. The cancellation charge is equal to the nonrecurring charge for each service component canceled. (USOC NROCN)

9.8 RATES AND CHARGES

Refer to the PRICE LIST

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SECTION 10 ORIGINAL SHEET 1

P.U.C.O. NO. 6

10. VOICE GRADE LOCAL CHANNEL SERVICE

10.1 GENERAL

Regulations applicable to Private Line Local Channel Services in AT&T's Business Services Guide and those regulations in Section 2 of this tariff are also applicable to Voice Grade Private Line Local Channel Services.

Effective July 31, 2001 all references herein to AT&T FCC Tariffs, insofar as the service offering set forth in the AT&T FCC tariffs have been or become detariffed, shall be construed to be references to the AT&T Business Services Guides located at http://www.att.com/serviceguide/business.

10.2 DESCRIPTION

Voice Grade Local Channel Service provides for the transmission of analog signals within a frequency bandwidth of approximately 300 to 3000 Hz.

Voice Grade Local Channel Service is capable of the transmission of voice, data or any other application required by the customer that utilizes analog signals within the specified transmission parameters of the local channel.

A Voice Grade Local Channel Service may (1) permit the transmission of communications between one or more customer premises and an AT&T central office within a LATA or (2) between two or more customer premises or (3) consist solely of an access coordination function(s) when the customer elects to provide channels equivalent to those offered herein.

At the customer's request, the Company will provide service to multiple customer's premises within a LATA through the use of a bridge(s) located at a Local Exchange Carrier central office(s). However, if the Company determines that it is unable to meet service design and technical performance criteria in the configuration requested, the customer will be advised and given the opportunity to cancel or change the order. In such cases, no charge will apply for the cancellation or change in the customer's order.

Examples of technical considerations are:

- Generally data circuits will not perform satisfactorily with more than three interbridge circuit links in tandem.
- The Company's ability to test and restore circuits is diminished when bridging occurs outside AT&T's central offices. This is particularly severe when bridges are connected in tandem outside AT&T's central offices.

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SECTION 10 ORIGINAL SHEET 2

P.U.C.O. NO. 6

10. VOICE GRADE LOCAL CHANNEL SERVICE

10.3 APPLICATION

A. Engineering, Installation and Maintenance

The Company will assure that each local channel service functions properly within its specified transmission or signaling parameters. The technical characteristics and specifications for each category of local channel service are described in the respective local channel service paragraphs. No customer is authorized to arrange for the engineering, installation and maintenance or to rearrange, disconnect or remove a local channel service without the Company's written consent.

1) Engineering

Technical Publications can be obtained by the customer and contain technical information regarding local channel services (see Section 2 preceding).

Voice Grade Local Channel

PUB 41004

62501

Conditioning

PUB 62501 Addendum

2) Installation

The Company will schedule installation activity to meet the due date of the local channel service. If the customer requests that installation activity be performed at other than the Company's scheduled time, premium payment for labor and additional charges are applicable, as specified in the PRICE LIST.

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SECTION 10 ORIGINAL SHEET 3

P.U.C.O. NO. 6

10. VOICE GRADE LOCAL CHANNEL SERVICE

10.3 APPLICATION (Cont'd)

A. Engineering, Installation and Maintenance (Cont'd)

3) Maintenance

The Company will arrange for the maintenance and repair of local channel services. The testing of a service which is routed through an AT&T central office will be made from that office.

If a trouble condition occurs, the customer is responsible for determining if the trouble is in any customer equipment or customer-provided communications system which is connected at the customer's premises. A maintenance of service charge will apply, if at the customer's request, a repair person is dispatched to the customer's premises and testing indicates that the local channel is functioning correctly, as specified in the PRICE LIST. No charge will apply, however, if at a later time the trouble condition is actually determined to be a malfunction of any Company-provided Private Line Service.

B. Availability of Local Channel Service

Voice Grade Local Channel Service is generally available from the AT&T central offices listed in AT&T's Tariff F.C.C. No. 10 but may not be available in every LATA or to all serving wire center areas within a LATA.

C. Local Channels

The prices for local channels are applicable based upon the type of local channel service: nonbridged, bridged or interbridge.

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SECTION 10 ORIGINAL SHEET 4

P.U.C.O. NO. 6

10. VOICE GRADE LOCAL CHANNEL SERVICE

10.3 APPLICATION (Cont'd)

D. Channel Options

The following channel options are available for use with Voice Grade Local Channel Service.

Conditioning

When available, conditioning provides more specific transmission characteristics for Voice Grade Local Channel Service. For two-point local channel service, the parameters apply to each local channel. For multipoint local channel service, the parameters apply between two communicating points.

a. C-Type Conditioning

This conditioning is for the additional control of attenuation distortion and envelope delay distortion. The prices for C-Type conditioning apply per termination of a local channel at an AT&T central office and customer's premises. Only one kind of C-Type conditioning may be applied to a local channel.

C-Type conditioning is available under two options:

Option 1 -Provides performance parameters equal to those provided for C-1 conditioning.

Option 2 -Provides performance parameters equal to those provided for C-2, C-4 and C-5 conditioning.

b. D-Type Conditioning

The prices for D-Type conditioning apply per termination of a local channel at an AT&T central office and customer's premises.

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SECTION 10 ORIGINAL SHEET 5

P.U.C.O. NO. 6

10. VOICE GRADE LOCAL CHANNEL SERVICE

10.3 APPLICATION (Cont'd)

D. Channel Options (Cont'd)

2) Signaling

Signaling is the process by which one location alerts another location on the same channel or network that it wishes to communicate.

The signaling arrangement to be used on a local channel service is dependent on the type of customer-provided equipment connected to the local channel service, the function of the channel and the manner in which the customer wants the signal process to operate (e.g., ringdown, dial).

Signaling rates are applicable per point (AT&T central office or customer's premises) arranged on a local channel service. The types of signaling arrangements available are found in AT&T's Business Services Guide.

3) Special Routing

Voice Grade Local Channel Service is normally furnished using facilities selected by the Company. A special routing option is available for voice grade local channels. If complete special routing is not available when ordered or if it becomes unavailable at a later date due to network rearrangements, special routing may only be furnished on a partial basis. The customer will be advised before partial special routing is provided and may cancel the order or discontinue the special routing if the partial special routing is not acceptable. No cancellation charge will apply in such cases. Special routing is furnished subject to the availability of facilities. Diversity is the only special routing option available.

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SECTION 10 ORIGINAL SHEET 6

P.U.C.O. NO. 6

10. VOICE GRADE LOCAL CHANNEL SERVICE

10.3 APPLICATION (Cont'd)

D. Channel Options (Cont'd)

3) Diversity

Two or more local channels are furnished partially or entirely over not more than two physically separated routes subject to availability of facilities. Diversity is furnished for any portion of the local channel or the entirety of the local channel. If there are more than two services, the services may be divided into two groups and furnished partially or entirely over two physically separated routes. Charges will be developed on an individual case basis.

E. Service Dates

When a customer orders a local channel service, all components of the resulting end-to-end arrangement which are provided by the Company will begin service on the same date, unless otherwise specified by the customer.

F. Order Changes

Order Change regulations are as specified in AT&T's Business Services Guide.

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SECTION 10 ORIGINAL SHEET 7

P.U.C.O. NO. 6

10. VOICE GRADE LOCAL CHANNEL SERVICE

10.3 APPLICATION (Cont'd)

G. Access Coordination Function

The access coordination function provides for the design, ordering, installation, coordination, preservice testing and service turn-up trouble sectionalization and restoration coordination on a channel provided by AT&T under this tariff or an equivalent channel provided by the customer. In addition, the access coordination function is available on Feature Group A switched access service channels.

The customer may elect to order solely the access coordination function from the Company. In this case, the customer must give the Company written authorization to act on its behalf and be responsible for the access charges incurred. The access coordination function is required for:

- Each two-point local channel provided by the Company.
- Each two-point access channel provided by the customer for which the Company provides access coordination.

H. Credit Allowances for Interruptions

A credit allowance will be given when a local channel service is interrupted. The regulations and credit calculations are found in AT&T's Business Services Guide.

I. Special Access Surcharge

The special access surcharge will apply as specified in P.U.C.O. No. 3, Section 1, paragraph K.

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SECTION 10 ORIGINAL SHEET 8

P.U.C.O. NO. 6

10. VOICE GRADE LOCAL CHANNEL SERVICE

10.4 INSTALLATION CHARGE WAIVER

Installation charges will be waived for Voice Grade Local Channel Services including the Access Coordination Function and Voice Grade Local Channel C and D Type Data Conditioning for customers who order a new ACCUNET Spectrum of Digital Service (ASDS) with IOC, provided under Section 10 of this tariff, used in conjunction with Voice Grade Local Channel Service.

Excluded from the installation charge waiver are:

- IOC or Local Channel signaling capability
- Replacement of existing service with a service of the same type and speed
- Additions to and/or rearrangements to existing services

A customer who discontinues service prior to 12 full months will be billed for the waived charges. However, a customer may discontinue service without liability for waived charges as specified in Schedule 9, Section 2.

10.5 RATES AND CHARGES

Refer to the PRICE LIST

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SECTION 11 ORIGINAL SHEET 1

P.U.C.O. NO. 6

11. SONET OC3 SERVICE

11.1 GENERAL

The Digital Local Channel SONET Services provide for the transmission of various digital signals.

11.2 DESCRIPTION

These AT&T Digital Local Channel SONET Services are configured by combining service components at designated AT&T Central Offices. The AT&T Central Offices may be within the same LATA or may be in different LATAs.

Digital Local Channel Service used for Digital Local Channel SONET Services is suitable for the transmission of voice, data (including ACCUNET Spectrum of Digital Services) or any other application required by the customer which utilizes digital signals within the specified transmission parameters of the local channel.

Digital Local Channel Service may be furnished (1) between a customer's premises and a designated AT&T Central Office or (2) solely as an Access Coordination Function.

All signals carried by local channels or other access and presented to the AT&T Central Offices must meet certain signal and format constraints. These constraints are described in the following Technical Publications:

TR 54018 - OC3 - Optical Interface Specifications
GR-523-CORE - Synchronous Optical Network (SONET) Transport
Systems:
Common Generic Criteria
(Bellcore)

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SECTION 11 ORIGINAL SHEET 2

P.U.C.O. NO. 6

11. SONET OC3 SERVICE

11.3 REGULATIONS

In addition to the regulations in Section 2, preceding, the following apply.

A. Availability of a Digital Local Channel Service

Digital Local Channels used for Digital Local Channel SONET Services may not be available in every LATA.

B. Credit Allowance for Interruptions

For purposes of determining credit allowances in accordance with the regulations in Section 2.1.I, preceding, a Digital Local Channel Service used for Digital Local Channel SONET Services is considered to be interrupted when:

- there has been a loss of continuity, or
- 300 or more seconds of transmission containing errors occur in a 15-minute period on an OC3 level, or

11.4 MINIMUM PAYMENT PERIOD

The minimum payment period for a Local Channel Service or Access Coordination Function used for Private Line SONET Service shall be 12 months.

11.5 CANCELLATION CHARGE

As specified in Section 2.1.D, preceding the cancellation charge for individual case basis orders canceled after the start of installation will be equal to an estimate of the net costs incurred in each installation not to exceed the charges for the minimum payment period.

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SECTION 11 ORIGINAL SHEET 3

P.U.C.O. NO. 6

11. SONET OC3 SERVICE

11.6 DIGITAL LOCAL CHANNELS (DLC)

The rates for the Digital Local Channel components of a Local Channel Service used for Digital Local Channel SONET Services are established on an individual case basis (ICB).

11.7 ACCESS COORDINATION FUNCTION (ACF)

An Access Coordination Function is required for each Digital Local Channel provided under this tariff or for each access channel provided by the customer for which AT&T provides access coordination. The rates are established on an individual case basis (ICB).

11.8 SPECIAL ACCESS SURCHARGE

The special access surcharge will apply as specified in P.U.C.O. No. 3, Section 1, Paragraph K.

11.9 CHANNEL OPTIONS

The following channel option(s) are available for use with Digital Local Channel Services used for Digital Local Channel SONET Services:

A. Special Routing

Digital Local Channel Service is normally furnished using facilities selected by AT&T. However, special routing options are available where the required components are available. If complete Special Routing is not available when ordered, or if it becomes unavailable at a later date due to network rearrangements, Special Routing may only be furnished on a partial basis. The customer will be advised before partial Special Routing is provided and may cancel or discontinue the special routing if the partial Special Routing is not acceptable. No cancellation charge will apply in such case. The special routing option available for Digital Local Channel Service is Local Channel Protection Capability.

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SECTION 11 ORIGINAL SHEET 4

P.U.C.O. NO. 6

11. SONET OC3 SERVICE

11.9 CHANNEL OPTIONS (Cont'd)

A. Special Routing (Cont'd)

1) Digital Local Channel Protection Capability - Local Channel Protection Capability (LCPC) provides two physically separate high capacity fiber optic local channels (primary and secondary) equipped with automatic restoration capability to provide backup in the event of a single facility break or an electronic failure. Local Channel Protection Capability is available between the customer premises and the AT&T central office, between the LEC serving wire center for the customer premises and the AT&T central office or between the customer premises and the LEC serving wire center for that premises.

When facilities are not available, the Company may request special construction of plant to satisfy its requirements. When special construction is necessary, charges will be developed on an individual case basis.

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SECTION 12 ORIGINAL SHEET 1

P.U.C.O. NO. 6

12. AT&T REGIONAL FRAME RELAY SERVICE

12.1 GENERAL

AT&T Regional Frame Relay Service (RFRS) is a public data network offering which provides high speed, order-preserving transmission of frames between Local Area Networks (LANs) or other high-speed data communications equipment for distributed computing applications.

12.2 DESCRIPTION

RFRS is offered within LATA 320, and within LATA 324, and within LATA 922, and between these LATAs via InterLATA PVCs, in the State of Ohio, where facilities and billing capabilities permit. Service is available for use 24 hours a day, seven days a week. Except as otherwise provided in this tariff, all terms, conditions, features and functions may be found in AT&T's Business Services Guide. Charges for additional AT&T Frame Relay Services which may be used in conjunction with AT&T Regional Frame Relay Service may be found in AT&T's Business Services Guide.

The following AT&T Frame Relay Service features are not available under this tariff for AT&T Regional Frame Relay Service:

- Disaster Recovery Options
- Frame Relay Service Level Agreement
- Frame Relay Service Domestic Gateway Capability
- International Frame Relay Service
- AT&T International End-to-End Frame Relay Service
- Frame Relay Volume Pricing Plan
- Digital Services Volume Pricing Plan

Regional Access Ports furnished under this tariff operate at transmission speeds of 56/64, 128, 256, 384, 512, 768 and 1544 kbps. The port speed defines the maximum rate that the customer can transmit data to and receive data from the FRS network.

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SECTION 12 ORIGINAL SHEET 2

P.U.C.O. NO. 6

12. AT&T REGIONAL FRAME RELAY SERVICE

12.3 REGULATIONS

A. Responsibilities of the Customer

The customer must provide the following additional information to the Company when ordering RFRS:

- The number and location of the Ports ordered,
- The initial set of software functions for each Port per Technical Publication No. TR 50052,
- The transmission speed of each Port,
- The CIR of each PVC,
- The Port origination and destination of each PVC CIR, and
- Requirements for Local and Global addressing for PVC Data Link Connection Identifiers (DLCI) per Technical Publication No. TR 50052, for transmission through FRS.

B. Notice of Discontinuance

The Notice of Discontinuance for RFRS components in service is 15 days. Recurring charges apply for a period of 15 days from the date the Company receives the Notice of Discontinuance or until the requested discontinuance date, whichever is later. The charges will continue to apply whether or not the customer continues to use the RFRS components. Orders involving the discontinuance of RFRS components may be delayed or withdrawn, without charge, at any time prior to the discontinuance date. A Notice of Discontinuance cannot be withdrawn or delayed on the Due Date for discontinuance.

C. Cancellation, Delay or Change of an Order

The regulations set forth in this section apply for the cancellation, delay or change of an order for RFRS components. These regulations are in lieu of those specified in Schedule 9, Section 2. When an order is placed for installation of a Regional Access Port or Regional PVC, or for a change to a Regional Access Port's speed or to a Regional PVC CIR, a Due Date for that order will be established by the Company. Such Due Date will be confirmed with the customer. In the event that such Due Date is delayed, the provisions specified in E. or F. following will apply.

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SECTION 12 ORIGINAL SHEET 3

P.U.C.O. NO. 6

12. AT&T REGIONAL FRAME RELAY SERVICE

12.3 REGULATIONS (Cont'd)

D. Cancellation of an Order

A customer may cancel an order for the installation or change of RFRS any time prior to the Due Date. An order cannot be canceled on the Due Date. An order is considered to have been canceled when the Company receives a notification of cancellation from the customer. Such notification may not be retroactive. There is no cancellation charge if the notification of cancellation is received by the Company 30 calendar days or more prior to the initial Due Date. If the notification of cancellation is received by the Company less than 30 calendar days prior to the initial Due Date a cancellation charge will be applied as specified in The PRICE LIST.

E. Delay of Due Date by Company

The company will make every reasonable effort to assure that the service ordered is furnished on the Due Date. However, in some cases a delay in the Due Date may be unavoidable.

1) If the Company delays a Due Date for less than six (6) cumulative calendar days from the initial Due Date, not counting any delays requested or caused by the customer, the customer may either: (a) cancel the delayed order at no charge, or (b) after the installation or change is completed, the Company will credit the customer's bill in an amount equal to 50% of one month's Monthly Charge (less applicable discount) for each delayed Regional Access Port or Regional PVC.

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SECTION 12 ORIGINAL SHEET 4

P.U.C.O. NO. 6

12. AT&T REGIONAL FRAME RELAY SERVICE

12.3 REGULATIONS (Cont'd)

- E. Delay of Due Date by Company (Cont'd)
 - 2) If the Company delays a Due Date for six (6) or more cumulative calendar days from the initial Due Date, not counting any delays requested or caused by the customer, the customer may either: (a) cancel the delayed order at no charge, or (b) after the installation or change is completed, the Company will, credit the customer's bill in an amount equal to 100% or one month's Monthly Charge (less any applicable discount) for each delayed Regional Access Port or Regional PVC.
- F. Delay of Due Date by the Customer

A customer may delay an order for the installation or change of RFRS components at any time prior to the Due Date. However,

- If a customer delays an order within the three (3) calendar days immediately prior to the Due Date, a Due Date Change Charge will apply as follows, regardless of the length of delay.
- 2) If a customer delays a Due Date by more than twenty (20) cumulative calendar days from the initial Due date, the customer may either: (a) accept billing for the service ordered commencing on the first day after the 20th cumulative calendar day, or (b) cancel the order and pay the applicable cancellation charge as set forth in the PRICE LIST.
- 3) If a customer is not ready on the Due Date and has not requested a delay prior to the Due Date, the service ordered will commence on the Due Date.

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SECTION 12 ORIGINAL SHEET 5

P.U.C.O. NO. 6

12. AT&T REGIONAL FRAME RELAY SERVICE

12.3 REGULATIONS (Cont'd)

G. Change of an Order

When a customer changes the speed of a Regional Access Port or Regional PVC before the Due Date, such a change is considered to be a design change, not a cancellation of an order. No design change charges apply for RFRS. However, if the customer requests a Regional Access Port speed change from 56 kbps to a higher Regional Access Port speed, less than twenty (20) calendar days prior to the Due Date, a new Due Date will be established by the Company. Such new Due Date will be confirmed with the customer.

H. Expedite of an Order

At the customer's request, the Company will attempt to advance the Due Date of an order for the installation of a Regional Access Port to a new negotiated Due Date. If the new date is met, the following Nonrecurring Charge applies.

I. Minimum Payment Period

There is no minimum payment period for RFRS.

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SECTION 12 ORIGINAL SHEET 6

P.U.C.O. NO. 6

12. AT&T REGIONAL FRAME RELAY SERVICE

12.4 PROVISION OF ACCESS LINES

Regional Access Ports are available solely for connection to Regional PVCs within the same LATA. Regional Access Ports include a digital access line from the Customer Premises to an AT&T Central Office providing RFRS within that LATA.

Equivalent digital access lines provided by the customer, in lieu of the access lines provided by AT&T, may be connected to Regional Access Ports, however all nonrecurring and monthly charges for Regional Access Ports as specified in the PRICE LIST will apply.

Digital access lines connected to a Regional Access Port cannot connect to a Domestic Port or Global Port provided in AT&T's Business Services Guide.

12.5 CREDIT ALLOWANCES FOR INTERRUPTIONS

- A. RFRS Credit Allowances for Interruptions are based on Regional PVC charges. If a Regional PVC is interrupted for 30 minutes or more, a Credit Allowance based on the Regional PVC Monthly Charge will be made for the interrupted Regional PVC as set forth in Section 2.1.I., preceding. The following provisions are in lieu of those specified in Section 2.1.I.1), preceding. Regional PVCs are eligible for a credit allowance for interruptions only if the Regional PVCs which were interrupted are not entitled to any other credit for interruptions in lieu of, or in addition to, credit allowances as specified herein.
- B. Calculation of Credit Allowance is as follows.

Calculate the Regional PVC Daily Charge by dividing the Regional PVC Monthly Charge (less any applicable discount) by 30 days.

Determine the Interruption Period to be Credited based upon the actual length of interruption using the Calculation Table in AT&T's Business Services Guide.

Multiply the Regional PVC Daily Charge by the Interruption Period to be Credited to determine the Credit Allowance.

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SECTION 12 ORIGINAL SHEET 7

P.U.C.O. NO. 6

12. AT&T REGIONAL FRAME RELAY SERVICE

12.6 AVAILABILITY

Regional FRS is available at AT&T Central Offices within LATA 320, and within LATA 324, and within LATA 922 which provide ACCUNET T1.5 Service or ASDS as listed in AT&T Tariff F.C.C. No. 10.

12.7 REGIONAL FRS COMPONENTS

The charges for Regional FRS consist of Non-Recurring Charges and Monthly Charges for Regional Access Ports and Regional PVCs.

A. Regional Access Port

Provides connection capability within and between any of the LATAs specified in P.U.C.O. No. 3, Section 6 in the State of Ohio. Regional Access Ports connect to Regional PVCs as specified in B., following. A Regional Access Port can connect within the same LATA to a Domestic Port, Global Port or a Regional Access Port via an IntraLATA PVC.

A Regional Access Port can connect to a Regional Access Port in another LATA in another state via a Domestic PVC.

A change of the physical location of a Customer's Premises that requires a change to an existing Regional Access Port connection, is considered to be a discontinuance and reinstallation of the Local Access Ports involved.

Discontinuance provisions will apply as specified in P.U.C.O. No. 3, Section 3.B. Installation Charges for the Regional Access Ports will apply as specified in the PRICE LIST. A change of the physical location of a Customer's Premises that does not require a change to an existing Regional Access Port connection is considered a change and the Regional Access Port Change Charge will apply.

Monthly and Installation Charges apply for each Regional Access Port as specified in the Regional Access Port Charges Table in the PRICE LIST. A Port Interconnection Monthly Charge applies for each Regional Access Port on which an InterLATA PVC or Domestic PVC terminates. The Port Interconnection Monthly Charge is in addition to the Regional Access Port Monthly Charge.

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SECTION 12 ORIGINAL SHEET 8

P.U.C.O. NO. 6

12. AT&T REGIONAL FRAME RELAY SERVICE

12.7 REGIONAL FRS COMPONENTS (Cont'd)

B. Regional Access Port Change Charges

A customer can request to increase or decrease a port speed or change a Domestic Port to a Regional Access Port or change a Global Port to a Regional Access Port at any time after the service date for the Port. A Regional Access Port Change Charge will apply for each change.

C. Regional PVCs

Regional PVCs are provided solely in a two-way configuration. Regional PVCs must connect to at least one Regional Access Port. Domestic and Global Ports are available as specified in AT&T's Business Services Guide. A two-way PVC transmits and receives simultaneously. There are two types of Regional PVCs: IntraLATA and InterLATA.

- IntraLATA PVC is a logical connection between two Regional Access Ports located within the same LATA, or between a Regional Access Port and a Domestic Port located within the same LATA, or between a Regional Access Port and a Global Port located within the same LATA.
- InterLATA PVC is a logical connection between two Regional Access Ports located in different LATAs in the same state.
- D. Regional PVC CIR Change Charge
 - 1) A Customer can request to increase or decrease a Regional PVC CIR at any time after the service date for that Regional PVC. A PVC CIR Change Charge will apply for each change to a Regional PVC CIR.
 - 2) A change of the physical location of the Customer's Premises that requires a change to an existing Regional Access Port connection, requires discontinuance and reinstallation of the Regional PVCs involved.

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SECTION 12 ORIGINAL SHEET 9

P.U.C.O. NO. 6

12. AT&T REGIONAL FRAME RELAY SERVICE

12.7 REGIONAL FRS COMPONENTS (Cont'd)

D. Regional PVC CIR Change Charge (Cont'd)

Discontinuance provisions will apply as specified in P.U.C.O. No. 3, Section 3.B. Installation Charges for Regional PVCs will apply as specified in the PRICE LIST.

E. Regional PVC Installation Charges

Installation Charges apply for the installation of each Regional PVC.

F. Recurring Charges

Monthly Recurring Charges apply for each Regional IntraLATA PVC and Regional InterLATA PVC as specified in the PRICE LIST, Regional PVC Charges Table.

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SECTION 13 ORIGINAL SHEET 1

P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES

13.1 APPLICATION

Miscellaneous arrangements as described in this section may be used with voice grade or digital channels. Effective July 31, 2001 all references herein to AT&T FCC Tariffs, insofar as the service offering set forth in the AT&T FCC tariffs have been or become detariffed, shall be construed to be references to the AT&T Business Services Guides located at http://www.att.com/serviceguide/business.

13.2 DESCRIPTION

A. 1 x N Control Arrangement

This arrangement enables the customer to control up to 48 switching or transfer functions at an AT&T central office via a remote keyboard terminal capable of either 300 or 1200 bps operation.

Access to the control arrangement requires an appropriate channel (e.g., local exchange line).

The control arrangement must be located in the same AT&T central office as the switching or transfer functions which it controls.

B. Transfer or Assignment

Digital Channel Service may be transferred or assigned to a new customer provided that:

- The customer of record (former customer) requests in writing that the Company transfer or assign the service to the new customer.
- 2) The new customer notifies the Company in writing that it agrees to assume all obligations of the former customer at the time of transfer or assignment. These obligations include (1) all outstanding indebtedness for the service, (2) the unexpired portion of any applicable minimum payment period(s) and (3) any applicable termination liability(ies).
- 3) The service is not interrupted or relocated at the time the transfer or assignment is made.

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SECTION 13 ORIGINAL SHEET 2

P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES

13.2 DESCRIPTION (Cont'd)

- B. Transfer Arrangement (Cont'd)
 - 4) The Company acknowledges the transfer or assignment in writing. The acknowledgement will be made within 15 days of receipt of notification.
 - 5) The transfer or assignment does not relieve or discharge the former customer from remaining jointly and severally liable with the new customer for any obligations existing at the time of transfer or assignment. These obligations include (1) all outstanding indebtedness for the service, (2) the unexpired portion of any applicable minimum payment period(s) and (3) any applicable termination liability(ies).
- C. Telecommunications Service Priority (TSP) System

The TSP System is a service developed to meet the requirements of the Federal Government which provides the regulatory, administrative and operational framework for the priority installation and/or restoration of National Security Emergency Preparedness (NSEP) telecommunications services. AT&T Communications of Ohio, Inc., will arrange an interexchange, interoffice or local channel for TSP provisioning and/or restoration priority on receipt of certification in conformance with Part 64, Appendix A, of the F.C.C.'s Rules and Regulations. Regulations, rates and charges are as specified in AT&T's Business Services Guide.

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SECTION 13 ORIGINAL SHEET 3

P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES

13.2 DESCRIPTION (Cont'd)

D. Special Routing

A Local Channel Service is normally furnished using facilities selected by the Company. However, special routing options are available where the required local channel facilities are available. If complete special routing is not available when ordered or if it becomes unavailable at a later date due to network rearrangements, special routing may only be furnished on a partial basis. The customer will be advised before partial special routing is provided and may cancel or discontinue the special routing if the compromise is not acceptable. No cancellation charge will apply in such case. Diversity is the only special routing option for Digital Data Local Channel Service, Terrestrial 1.544 Mbps Local Channel Service, Voice Grade Local Channel Service or ACCUNET Generic Digital Access Service.

1) Diversity

Two or more Local Channel Services may be furnished partially or entirely over not more than two physically separated routes. Diversity may be furnished for any portion of the local channel or for its entirety. If there are more than two Local Channel Services, the local channels may be divided into two groups and furnished partially or entirely over two physically separated routes subject to availability of facilities.

- a. Diversity from another 56 Kbps Local Channel Service
 Charges will be based upon costs incurred.
- b. Diversity from another Terrestrial 1.544 Mbps Local Channel Service

Charges will be based upon costs incurred.

c. Diversity from another Voice Grade Local Channel Service

Charges will be based upon costs incurred.

d. Diversity from another ACCUNET Generic Digital Access Service

Charges will be based upon costs incurred.

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SECTION 13 ORIGINAL SHEET 4

P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES

13.3 LOCAL CHANNEL ADDITIONAL ADMINISTRATIVE AND OPERATIONAL FUNCTIONS

A. General

The Company provides additional administrative and operational functions connected with the installation, operation and maintenance of a Local Channel Service. The additional functions will be provided only when specifically ordered or requested by a customer and the personnel/equipment are available.

The additional administrative and operational functions provided by the Company for Local Channel Service are outlined in AT&T's Business Services Guide.

B. Maintenance of Service Charge

- The customer is expected to test all equipment and facilities connected at the network interface to the Company's facilities before reporting a problem to the Company.
- 2) If the Company sends a repair person to the customer's premises in response to a trouble report and the service problem is found to be in equipment or facilities provided by another vendor or customer owned, a maintenance of service charge will be applied usually on the next monthly billing of the Company.
- 3) Before leaving the customer's premises, the Company representative will furnish a written statement of the charges due for the visit. The customer or an authorized agent will be asked to sign the statement signifying acceptance of the charges.
- 4) A maintenance of service charge also applies when a customer requests that the Company come to the premises to establish that signal power levels at the output of the network control signaling units of acoustically or inductively connected data terminal equipment are within the range of standard network protection criteria. The charge in this case applies per line tested.

13.4 RATES AND CHARGES

Refer to the PRICE LIST

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SECTION 13 ORIGINAL SHEET 5

P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES

13.5 STANDARD JACKS

A. General

Standard jacks are used to connect registered equipment to services that are subject to the Registration Program as covered in Part 68 of the F.C.C.'s Rules and Regulations. The standard jacks and their typical usages are described in AT&T's Business Services Guide.

- The charges for jacks cover Company installation at the network interface on the customer's premises.
- 2) Jacks are provided only when available from stock.
- 2. Rates and Charges

Refer to the PRICE LIST

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SECTION 14 ORIGINAL SHEET 1

P.U.C.O. NO. 6

14. RESERVED FOR FUTURE USE

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SECTION 15 ORIGINAL SHEET 1

P.U.C.O. NO. 6

15. AT&T REGIONAL ATM SERVICE

(N)

15.1 GENERAL

AT&T Regional ATM Service (RATM) is a public data network offering which provides high speed data cell transmission between Local Area Networks (LANs) or other high-speed data communications equipment for distributed computing and video applications.

15.1.1 DESCRIPTION

RATM is offered within LATA 320, 324 and within LATA 922 in the State of Ohio, where facilities and billing capabilities permit. Service is available for use 24 hours a day, seven days a week. Except as otherwise provided in this tariff, all terms, conditions, features and functions may be found in the AT&T Business Service Guides. Charges for additional AT&T ATM Services which may be used in conjunction with AT&T Regional ATM Service may be found in the AT&T Business Service Guides.

The following AT&T ATM Service features are not available under this tariff for AT&T Regional ATM Service:

- Disaster Recovery Options
- ATM Service Level Agreement
- ATM Service Domestic Gateway Capability
- International ATM Service
- AT&T International End-to-End ATM Service
- ATM Volume Pricing Plan
- Digital Services Volume Pricing Plan

Regional Access Ports furnished under this tariff operate at transmission speeds ranging from 1544 kbps to 155.520 mbps. The port speed defines the maximum rate that the Customer can transmit data to and receive data from the RATM network.

15.1.2 REGULATIONS

A. RESPONSIBILITIES OF THE CUSTOMER

The Customer must provide the Company the following information, in addition to required information specified in Section 2 preceding, when ordering RATM:

- The number and location of the Ports ordered,
- The initial set of software functions for each Port
- The transmission speed of each Port,
- The CIR and Quality of Serice (QoS) of each PVC,
- The Port origination and destination of each PVC, and
- Requirements for Local and Global addressing for PVCs (VPI and VCI) for transmission through the ATM network.

(N)

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(N)

PRIVATE LINE SERVICES TARIFF - LOCAL CHANNEL SERVICES

SECTION 15 ORIGINAL SHEET 2

P.U.C.O. NO. 6

15. AT&T REGIONAL ATM SERVICE

15.1 GENERAL (Cont'd)

15.1.2 REGULATIONS (Cont'd)

B. NOTICE OF DISCONTINUANCE

The Notice of Discontinuance for RATM components in service is 15 days. Recurring charges apply for a period of 15 days from the date the Company receives the Notice of Discontinuance or until the requested discontinuance date, whichever is later. The charges will continue to apply whether or not the Customer continues to use the RATM components. Orders involving the discontinuance of RATM components may be delayed or withdrawn, without charge, at any time prior to the discontinuance date. A Notice of Discontinuance cannot be withdrawn or delayed on the Due Date for discontinuance.

C. CANCELLATION, DELAY OR CHANGE OF AN ORDER

The regulations set forth in this section apply for the cancellation, delay or change of an order for RATM components. These regulations are in lieu of those specified in Section, preceding. When an order is placed for installation of a Regional Access Port or Regional PVC, or for a change to a Regional Access Port's speed or to a Regional PVC's CIR or QoS, a Due Date for that order will be established by the Company. Such Due Date will be confirmed with the Customer. In the Event that such Due Date is delayed, the provisions specified in following will apply.

D. CANCELLATION OF AN ORDER

A Customer may cancel an order for the installation or change of RATM any time prior to the Due Date. An order cannot be cancelled on the Due Date. An order is considered to have been cancelled when the Company receives a notification of cancellation from the Customer. Such notification may not be retroactive. There is no cancellation charge if the notification of cancellation is received by the Company 30 calendar days or more prior to the initial Due Date. If the notification of cancellation is received by the Company less than 30 calendar days prior to the initial Due Date, the following cancellation charges will apply:

Refer to Price List.

(N)

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Michael W. Tye, President Chicago, Illinois

SECTION 15 ORIGINAL SHEET 3

P.U.C.O. NO. 6

15. AT&T REGIONAL ATM SERVICE

15.1 GENERAL (Cont'd)

15.1.2 REGULATIONS (Cont'd)

E. DELAY OF DUE DATE BY COMPANY

The company will make every reasonable effort to assure that the service ordered is furnished on the Due Date. However, in some cases a delay in the Due Date may be unavoidable.

- 1. If the Company delays a Due Date for less than six (6) cumulative calendar days from the initial Due Date, not counting any delays requested or caused by the Customer, the Customer may either: (a) cancel the delayed order at no charge, or (b) after the installation or change is completed, the Company will credit the Customer's bill in an amount equal to 50% of one month's Monthly Charge (less applicable discount) for each delayed Regional Access Port or Regional PVC.
- 2. If the Company delays a Due Date for six (6) or more cumulative calendar days from the initial Due Date, not counting any delays requested or caused by the Customer, the Customer may either: (a) cancel the delayed order at no charge, or (b) after the installation or change is completed, the Company will, credit the Customer's bill in an amount equal to 100% or one month's Monthly Charge (less any applicable discount) for each delayed Regional Access Port or Regional PVC.

(N)

(N)

SECTION 15 ORIGINAL SHEET 4

P.U.C.O. NO. 6

15. AT&T REGIONAL ATM SERVICE

15.1 GENERAL (Cont'd)

15.1.2 REGULATIONS (Cont'd)

F. DELAY OF DUE DATE BY THE CUSTOMER

A Customer may delay an order for the installation or change of RATM components at any time prior to the Due Date. However,

1. If a Customer delays an order within the three (3) calendar days immediately prior to the Due Date, a Due Date Change Charge will apply as follows, regardless of the length of delay.

Refer to Price List.

- 2. If a Customer delays a Due Date by more than twenty (20) cumulative calendar days from the initial Due date, the Customer may either:
 (a) accept billing for the service ordered commencing on the first day after the 20th cumulative calendar day, or (b) cancel the order and pay the applicable cancellation charge as set forth in the Price List.
- 3. If a Customer is not ready on the Due Date and has not requested a delay prior to the Due Date, the service ordered will commence on the Due Date.

(N)

(N)

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(N)

PRIVATE LINE SERVICES TARIFF - LOCAL CHANNEL SERVICES

SECTION 15 ORIGINAL SHEET 5

P.U.C.O. NO. 6

15. AT&T REGIONAL ATM SERVICE

15.1 GENERAL (Cont'd)

15.1.2 REGULATIONS (Cont'd)

G. CHANGE OF AN ORDER

When a Customer changes the speed of a Regional Access Port, or changes the CIR or QoS of a Regional PVC before the Due Date, such a change is considered to be a design change, not a cancellation of an order. No design change charges apply for RATM. However, if the Customer requests a Regional Access Port speed change, a new Due Date will be established by the Company. Such new Due Date will be confirmed with the Customer.

H. EXPEDITE OF AN ORDER

At the Customer's request, the Company will attempt to advance the Due Date of an order to the installation of a Regional Access Port to a new negotiated Due Date. If the new date is met, the following Nonrecurring Charge applies.

Refer to Price List.

I. MINIMUM PAYMENT PERIOD

There is no minimum payment period for RATM.

15.1.3 PROVISION OF ACCESS LINES

Regional Access Ports are available for connection to Regional PVCs within the same LATA. Regional Access Ports include a digital access line from the Customer Premises to an AT&T Central Office providing RATM within that LATA. Equivalent digital access lines provided by the Customer, in lieu of the access lines provided by AT&T, may be connected to Regional Access Ports, however all nonrecurring and monthly charges for Regional Access Ports as specified in the Price List.

Digital access lines connected to a Regional Access Port cannot connect to a Domestic Port or Global Port, provided under the AT&T Business Services Guides.

(N)

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SECTION 15 ORIGINAL SHEET 6

P.U.C.O. NO. 6

15. AT&T REGIONAL ATM SERVICE

15.1 GENERAL (Cont'd)

15.1.4 CREDIT ALLOWANCES FOR INTERRUPTIONS

RATM Credit Allowances for Interruptions are based on Regional PVC charges. If a Regional PVC is interrupted for 30 minutes or more, a Credit Allowance based on the Regional PVC Monthly Charge will be made for the interrupted Regional PVC as set forth in Section 2, preceding. The following provisions are in lieu of those specified in Section 2 preceding. Regional PVCs are eligible for a credit allowance for interruptions only if the Regional PVCs which were interrupted are not entitled to any other credit for interruptions in lieu of, or in addition, to credit allowances as specified herein.

A. CALCULATION OF CREDIT ALLOWANCE

The Credit Allowance for Interruption is calculated as follows:

Calculate the Regional PVC Daily Charge by dividing the Regional PVC Monthly Charge (less any applicable discount) by 30 days.

Determine the Interruption Period to be Credited based upon the actual length of interruption using the Calculation Table in Section 2, preceding.

Multiply the Regional PVC Daily Charge by the Interruption Period to be Credited to determine the Credit Allowance.

15.1.5 AVAILABILITY

Regional ATM is available at AT&T Central Offices in LATA 320, 324 and within LATA 922 which provide ACCUNET T1.5 Service or ASDS as listed in the AT&T Business Services Guides. All speeds may not be available at all locations.

(N)

(N)

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SECTION 15 ORIGINAL SHEET 7

P.U.C.O. NO. 6

15. AT&T REGIONAL ATM SERVICE

15.2 REGIONAL ATM COMPONENTS AND RATES

The charges for Regional ATM consist of Non-Recurring Charges and Monthly Charges for Regional Access Ports and Regional PVCs.

15.2.1 REGIONAL ACCESS PORT

Provides connection capability within any of the LATAs specified above in the State of Ohio where facilities and billing capabilities permit. Regional Access Ports connect to Regional PVCs as specified following. A Regional Access Port can connect within the same LATA to a Domestic Port, Global Port or a Regional Access Port via an IntraLATA PVC.

A. REGIONAL ACCESS PORT CHANGE CHARGES

1. A customer can request to increase or decrease a port speed or change a Domestic Port to a Regional Access Port at any time after the service date for the Regional Access Port. A Regional Access Port Change Charge will apply for each change.

Refer to Price List.

(N)

(N)

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SECTION 15 ORIGINAL SHEET 8

P.U.C.O. NO. 6

15. AT&T REGIONAL ATM SERVICE

- 15.2 REGIONAL ATM COMPONENTS AND RATES (Cont'd)
- 15.2.1 REGIONAL ACCESS PORT (Cont'd)
- A. REGIONAL ACCESS PORT CHANGE CHARGES (Cont'd)
 - 2. A change of the physical location of a Customer's Premises that requires a change to an existing Regional Access Port connection, is considered to be a discontinuance and re-installation of the Regional Access Ports involved. Discontinuance provisions will apply as specified in Section 2, preceding. Installation Charges for the Regional Access Ports will apply as specified in the Price List. A change of the physical location of a Customer's Premises that does not require a change to an existing Regional Access Port connection is considered a change and the Regional Access Port Change Charge in the Price List will apply.
- B. REGIONAL ACCESS PORT CHARGES

Installation Charges and Monthly Recurring Charges apply for each Regional Access Port as specified in the Regional Access Port Charges Table. A Regional Port Interconnection Monthly Charge applies for each Regional Access Port on which a Domestic PVC terminates. The Regional Port Interconnection Monthly Charge is in addition to the Regional Access Port Monthly Charge.

Refer to Price List.

(N)

(N)

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SECTION 15 ORIGINAL SHEET 9

P.U.C.O. NO. 6

15. AT&T REGIONAL ATM SERVICE

15.2 REGIONAL ATM COMPONENTS AND RATES (Cont'd)

15.2.2 REGIONAL PVCs

Regional PVCs are provided solely in a two-way configuration. Regional PVCs must connect to at least one Regional Access Port. Domestic and Global Ports are available as specified in the AT&T Business Services Guides. A two-way PVC transmits and receives simultaneously.

An IntraLATA PVC is a logical connection between two Regional Access Ports located within the same LATA, or between a Regional Access Port and a Domestic Port located within the same LATA, or between a Regional Access Port and a Global Port located within the same LATA.

A. REGIONAL PVC CIR OR QOS CHANGE CHARGE

I. A Customer can request to increase or decrease a Regional PVC CIR or change to QoS at any time after the service date for that Regional PVC. A Regional PVC Change Charge will apply for each change to a Regional PVC CIR or QoS.

Refer to Price List.

 A change of the physical location of the Customer's Premises that requires a change to an existing Regional Access Port connection, requires discontinuance and re-installation of the Regional PVCs involved.

Discontinuance provisions will apply as specified in Section 2, preceding. Installation Charges for Regional PVCs will apply as specified in the Price List.

B. REGIONAL PVC INSTALLATION CHARGES

Installation Charges apply for the installation of each Regional PVC.

(N)

(N)

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SECTION 15 ORIGINAL SHEET 10

P.U.C.O. NO. 6

15. AT&T REGIONAL ATM SERVICE

15.2 REGIONAL ATM COMPONENTS AND RATES (Cont'd)

15.2.2 REGIONAL PVC

C. REGIONAL PVC MONTHLY RECURRING CHARGES

Monthly Recurring Charges apply for each Regional IntraLATA PVC as specified in the following Regional PVC Charges Table.

Refer to Price List.

(N)

(N)

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PRICE LIST ORIGINAL SHEET 1

P.U.C.O. NO. 6

6. TERRESTRIAL 1.544 Mbps LOCAL CHANNEL SERVICE

A. Rates and Charges

Terrestrial 1.544 Mbps Local Channels
 Ohio Bell Territory

InterLATA

	Monthl	y Rate	Nonrecurring		
Mileage	<u>Fixed</u>	<u>Per Mile</u>	Charge	USOC	
0	\$402.50	<u></u>	\$1,035.00		
Over 0	575.00	\$24.15	1,035.00	1LNV9	
IntraLATA					
0	\$382.38	-	\$1,035.00		
Over 0	546.25	\$22.94	1,035.00	1LNV9	

Other Than Ohio Bell Territory

InterLATA

• <u> </u>	Monthl		Nonrecurring		
<u>Mileage</u>	<u>Fixed</u>	<u>Per Mile</u>	Charge	<u>USOC</u>	
0	\$402.50	-	\$1,035.00		
1-50 51+	575.00 941.85	\$24.15 16.58	1,035.00 1,035.00	1LNV9	
IntraLATA					
0	\$382.38		\$1,035.00		
1-50 51+	546.25 894.76	\$22.94 15.76	1,035.00 1,035.00	1LNV9	

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PRICE LIST ORIGINAL SHEET 2

P.U.C.O. NO. 6

6. TERRESTRIAL 1.544 Mbps LOCAL CHANNEL SERVICE (Cont'd)

A. Rates and Charges

2) Access Coordination Function

	Monthly Rate	Nonrecurring <u>Charge</u>	USOC
- Per T1.5	\$ 97.75	\$247.25	AH0AA
3) Special Access Su	rcharge		
- Per voice grade equivalent channel terminations	28.75 -	- .	SRBAP SRBEX
4) Clear Channel Cap	ability		
	- .	379.50	CHFCC

5) Cancellation Charge

If a request for services is canceled by the customer prior to the DLRD (Design Layout Record Date), no cancellation charge applies. However, if the request is made on or after the DLRD, the installation charges for the service components apply. (USOC NROCN)

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PRICE LIST ORIGINAL SHEET 3.

P.U.C.O. NO. 6

- 6. TERRESTRIAL 1.544 Mbps LOCAL CHANNEL SERVICE (Cont'd)
 - A. Rates and Charges (Cont'd)
 - 6) Multiservice Volume Pricing Plan (MSVPP) Discount

Minimum Monthly Revenue Commitment	One <u>Year</u>	Two <u>Years</u>	Three <u>Years</u>	Four <u>Years</u>	Five Years
\$ 2,000	0%	0%	1%	2%	3%
5,000	0%	1%	2%	3%	4%
10,000	0%	1%	2%	3%	4%
25,000	0%	2%	3%	4%	5%
50,000	0%	3%	4%	5%	6%
75,000	1%	4%	5%	6%	7%
100,000	1%	4%	5%	6%	7%
200,000	1%	5%	6%	7%	8%
350,000	2%	6%	7%	8%	9%
500,000	3%	7%	8%	9%	10%
750,000	3%	7%	8%	9%	10%
1,000,000	3%	7%	8%	9%	10%

7) Customer Access Selection Charge (CASC)

	Monthly Recurring
<u>USOC</u>	Charge
CASSS	*

*The rates for Tl.5 CASC service components are determined on an individual case basis.

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PRICE LIST ORIGINAL SHEET 4

P.U.C.O. NO. 6

7.	TEI	AICE		
			Rates	<u>usoc</u>
	A.	Local Channel	*	1LNV9
	В.	Access Coordination Function	*	AAGHA
	с.	Customer Access Selection Charge	(CASC)	
			Monthly Recurring Charge	USOC
			*	CASSS

^{*}Rates for all T45 service components are determined on an individual case basis.

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PRICE LIST ORIGINAL SHEET 5

P.U.C.O. NO. 6

8. ACCUNET GENERIC DIGITAL ACCESS SERVICES

A. Local Channels

Ohio Bell Territory

Inter	LATA
	For

For						
Transmission	Mileage Monthly Rate			Nonrecurring		
Speed of	Band	<u>Fixed</u>	Per Mile	Charge	<u>usoc</u>	
9.6 Kbps	0	\$210.00	NA	\$ 645.60	1LNV9	
	over 0	240.00	\$1.32	645.60		
56/64 Kbps	0	210.00	NA	645.60	1LNV9	
_	over 0	240.00	1.32	645.60		
IntraLATA						
9.6 Kbps	0	199.50	NA	645.60	1LNV9	
•	over 0	228.00	1.26	645.60	-	
56/64 Kbps	0	199.50	NA	645.60	1LNV9	
•	over 0	228.00	1.26	645.60		

Other Than Ohio Bell Territory

Ι	n	t	e	r	Ľ	A	Τ	Α	

For						
Transmission	Mileage	Month	ly Rate	Nonrecurring		
Speed of	Band	<u>Fixed</u>	Per Mile	Charge	USOC	
9.6 Kbps	0	\$210.00	NA	\$ 645.60	1LNV9	
	over 0	240.00	\$1.32	645.60		
56/64 Kbps	0	210.00	NA	645.60	1LNV9	
	over 0	240.00	1.32	645.60		
IntraLATA						
9.6 Kbps	0	199.50	NA	645.60	1LNV9	
-	over 0	228.00	1.26	645.60		
56/64 Kbps	0	199.50	NA	645.60	1LNV9	
•	over 0	228.00	1.26	645.60		

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PRICE LIST ORIGINAL SHEET 6

P.U.C.O. NO. 6

8. ACCUNET GENERIC DIGITAL ACCESS SERVICES (Cont'd)

B. Access Coordination Function (ACF)

		Monthly Rate	Nonrecurring <u>Charge</u>	USOC
		\$30.00	\$200.40	AAOHA
c.	Secondary Channel, per ACCUNET Generic Digital Access Service local	For Transmissi Speed of	on Monthly Rate	
	channel arranged for secondary channel	9.6 Kbps 56 Kbps		1LNA2 1LNA2
			Monthly <u>Rate</u>	USOC
D.	Bridging		\$32.42	BRS
E.	Special Access Surcharge		30.00	SRBAP SRBEX

F. Cancellation Charge

1) Cancellation Charge Schedule

Component	<u>APP</u>	CRITI SID	CAL DAT	TES/CAI	NCELLAT WOT	CTA	HARGE DD	USOC
Access Coordination Function				•				
9.6 Kbps	\$0	\$ 88	\$127	\$145	\$150	\$171	\$180	NROCN
56 Kbps or 64 Kbps	0	117	164	189	194	232	240	NROCN
Local Channel	0%	0%	18%	29%	57%	100%	100%	NROCN

The percentages indicated are applied against the installation charge for each local channel involved.

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PRICE LIST ORIGINAL SHEET 7

P.U.C.O. NO. 6

- 8. ACCUNET GENERIC DIGITAL ACCESS SERVICES (Cont'd)
 - G. Multiservice Volume Pricing Plan (MSVPP) Discount
 - 9.6 Kbps, 56 Kbps and 64 Kbps GDA

Minimum Monthly Revenue Commitment	One <u>Year</u>	Two <u>Years</u>	Three <u>Years</u>	Four Years	Five <u>Years</u>
\$ 2,000	2%	3%	4%	5%	6%
5,000	2%	3%	4%	5%	6%
10,000	2%	3%	4%	5%	6%
25,000	. 2%	3%	4%	5%	6%
50,000	3%	4%	5%	6%	7%
75,000	3%	4%	5%	6%	7%
100,000	3%	4%	5%	6%	7%
200,000	3%	5%	6%	7%	8%
350,000	3%	5%	6%	7%	8%
500,000	3%	5%	6%	7%	8%

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PRICE LIST ORIGINAL SHEET 8

P.U.C.O. NO. 6

9. DIGITAL DATA LOCAL CHANNEL SERVICE

A. Cancellation Charges

A cancellation charge will apply per component for service orders canceled by the customer on or after the DLRD. The cancellation charge is equal to the nonrecurring charge for each service component canceled. (USOC NROCN)

B. Rates and Charges

1) Digital Data Local Channels

For Transmis Speed	ssion Monthly	-	le or Nonrecurrin	usoc
2.4 Kbp	s \$240.00	\$3.42	\$802.80	1LNA9
4.8 Kbp		3.42	802.80	1LNB9
9.6 Kbp		3.42	802.80	1LNC9
56 Kbp		4.80	802.80	1LND9

2) Access Coordination Function

For Transmission Speed of	Monthly <u>Rate</u>	Nonrecurring Charge	<u>usoc</u>
2.4 Kbps	\$35.70	\$278.40	AHU2A
4.8 Kbps	35.70	278.40	AHU4A
9.6 Kbps	35.70	278.40	AHU9A
56 Kbps	35.70	344.40	AHU5A

3) Transfer Arrangements

32.94 - DTRTA

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PRICE LIST ORIGINAL SHEET 9

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- 9. DIGITAL DATA LOCAL CHANNEL SERVICE (Cont'd)
 - B. Rates and Charges (Cont'd)
 - 4) Secondary Channel, per digital data local channel arranged for secondary channel.

For Transmission Speed of	Monthly <u>Rate</u>	USOC
2.4 Kbps	\$16.51	1LNA2
4.8 Kbps	16.51	1LNB2
9.6 Kbps	16.51	1LNC2
56 Kbps	27.74	1LND2

5) Bridging, per digital data local channel arranged where two or more originate in the same Local Exchange Carrier's hub office.

office.	
24.77	BRS
6) Channel Service Units, per unit.	
2.4 Kbps 31.52	U24
4.8 Kbps 31.52	U48
9.6 Kbps 31.52	U96
56 Kbps 35.30	U56
7) Special Access Surcharge	
30.00	SRBAP
	SRBEX

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9. DIGITAL DATA LOCAL CHANNEL SERVICE (Cont'd)

- B. Rates and Charges (Cont'd)
 - 8) Multiservice Volume Pricing Plan (MSVPP) Discount

- 9.6 Kbps

Minimum Monthly	One	Two	Three	Four	Five
Revenue Commitment	<u>Year</u>	<u>Years</u>	<u>Years</u>	<u>Years</u>	<u>Years</u>
\$ 2,000	2%	3%	4%	5%	6%
5,000	2%	3%	4%	5%	6%
10,000	2%	3%	4%	5%	6%
25,000	2%	3%	4%	5%	6%
50,000	3%	4%	5%	6%	7%
75,000	3%	4%	5%	6%	7%
100,000	3%	4%	5%	6%	7%
200,000	3%	5%	6%	7%	8%
350,000	3%	5%	6%	7%	- 8%
500,000	3%	5%	6%	7%	8%
- 56 Kbps					
2,000	2%	3%	5%	6%	7%
5,000	2%	4%	6%	7%	8%
10,000	2%	4%	6%	7%	8%
25,000	2%	4%	7%	8%	9%
50,000	3%	5%	7%	8%	9%
75,000	3%	5%	8%	9%	10%
100,000	3%	5%	8%	9%	10%
200,000	3%	6%	8%	9%	10%
350,000	3%	6%	9%	10%	11%
500,000	3%	6%	9%	10%	11%

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PRICE LIST ORIGINAL SHEET 11

P.U.C.O. NO. 6

10. VOICE GRADE

A. Voice Grade Local Channels - Ohio Bell Territory

1) Two-point local channel services

InterLATA					
	Mileage <u>Band</u>	<u>Monthl</u> <u>Fixed</u>	<u>Per Mile</u>	Nonrecurring <u>Charge</u>	<u>USOC</u>
- Per Local Channel	0 over 0 0 over 0	\$ 50.00 75.00 85.00 115.00	NA \$1.10 NA 1.10	\$800.00 800.00 800.00 800.00	1W 1LNV9 1W 1LNV9 2W 1LNL9 2W 1LNL9
IntraLATA	0 over 0	80.75 109.25	NA 1.05	800.00 800.00	2W 1LNL9 2W 1LNL9
2) Bridg	ged local	channel ser	rvices		
AT&T Central	Office				
- Per Bridged Channel	0 over 0 0 over 0	25.00 50.00 40.00 65.00	NA 1.10 NA 1.10	350.00 350.00 350.00 350.00	1W 1L9K9 1W 1L9K9 2W 1L9L9 2W 1L9L9
Customer Pr	remises				
- Per Bridged Channel	0 over 0 0 over 0	25.00 50.00 40.00 65.00	NA 1.10 NA 1.10	350.00 350.00 350.00 350.00	1W 1L9A9 1W 1L9A9 2W 1L9B9 2W 1L9B9

3) Interbridge local channel services

	Mileage <u>Band</u>	Monthl Fixed	y <u>Rate</u> <u>Per Mile</u>	Nonrecurring <u>Charge</u>	<u>usoc</u>
- Per Inter-	0	NA	NA 1	0.00	1W 1L9M9 1W 1L9M9
Bridge Channel	over 0 0 over 0	30.00 NA 30.00	1.10 NA 1.10	0.00 0.00 0.00	2W 1L9N9 2W 1L9N9

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PRICE LIST ORIGINAL SHEET 12

P.U.C.O. NO. 6

10. VOICE GRADE (Cont'd)

B. Voice Grade Local Channels - Other than Ohio Bell Territory

Two-point local channel services

	-					
	Mileage <u>Band</u>	<u>Monthl</u> <u>Fixed</u>	y Rate Per Mile	Nonrecurring <u>Charge</u>		<u>usoc</u>
InterLATA						
- Per Local Channel	0 over 0 0 over 0	\$ 75.00 100.00 120.00 145.00	NA 3.80 NA 3.80	\$800.00 800.00 800.00 800.00	1W 2W	1LNV9 1LNV9 1LNL9 1LNL9
IntraLATA				1		
	0 over 0	114.00 137.75	NA 3.61	800.00 800.00		llnl9 1lnl9
2) Bridg	e local ch	nannel serv	vices			
AT&T Central	Office					
- Per Bridged Channel	0 over 0 0 over 0	40.00 75.00 65.00 100.00	NA \$3.80 NA 3.80	350.00 350.00 350.00 350.00	1W 2W	1L9K9 1L9K9 1L9L9 1L9L9
Customer Pre	mises					
- Per Bridged Channel	0 over 0 0 over 0	40.00 75.00 65.00 100.00	NA 3.80 NA 3.80	350.00 350.00 350.00 350.00	1W 2W	1L9A9 1L9A9 1L9B9 1L9B9
3) Inter	bridge lo	cal channel	l services.			
- Per Inter- Bridge Channel	0 over 0 0 over 0	NA 50.00 NA 50.00	NA 3.80 NA 3.80	0.00 0.00 0.00 0.00	1W	1L9M9 1L9M9 1L9N9 1L9N9

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PRICE LIST ORIGINAL SHEET 13

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10. VOICE GRADE (Cont'd)

C. Access Coordination Function (ACF)

Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	USOC
\$25.00	\$167.00	AHOAA

D. Cancellation Charge

			<u>U:</u>	riticai	Dates	unarges	<u> </u>
<u>Component</u>	SID	<u>DLRD</u>	RID	<u>WOT</u>	<u>CTA</u>	<u>DD</u>	<u>USOC</u>
Local Channels, Bridged Channels and Interbridge Channels	0	17%	23%	54%	100%	100%	NROCN

E. Ohio Bell Territory

	Monthly Rate	Nonrecurring <u>Charge</u>	USOC
C-Type Conditioning		•	
Option 1 2	\$ 6.88 80.08	\$ 82.58 330.30	XTFC1 XTFC2
D-Type Conditioning	8.44	330.30	XTFDC
Signaling	3.85	-	XTFSS

F. Other than Ohio Bell Territory

C-Type Conditioning

Option 1 2	9.52 9.52	49.96 49.96
D-Type Conditioning	-	37.48
Signaling	6.83	-

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PRICE LIST ORIGINAL SHEET 14

P.U.C.O. NO. 6

10. VOICE GRADE (Cont'd)

G. Multiservice Volume Pricing Plan (MSVPP) Discount

Minimum Monthly Revenue Commitment	One <u>Year</u>	Two <u>Years</u>	Three <u>Years</u>	Four Years	Five <u>Years</u>
\$ 2,000	2%	3%	4%	5%	6%
5,000	2%	3%	4%	5%	6%
10,000	2%	3%	4%	5%	6%
25,000	2%	3%	4%	5%	6%
50,000	3%	4%	5%	6%	7%
75,000	3%	4%	5%	6%	7%
100,000	3%	4%	5%	6%	7%
200,000	3%	5%	6%	7%	8%
350,000	3%	5%	6%	7%	8%
500,000	3%	5%	6%	7%	8%

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PRICE LIST ORIGINAL SHEET 15

P.U.C.O. NO. 6

11. SONET OC3 Service

A. Local Channels (LC)

	USOC	<u>Monthly</u>	Installation <u>Charge</u>
- Per OC3 (LC)	1LNV9	ICB	*

B. Access Coordination Function (ACF)

•	<u>usoc</u>	<u>Monthly</u>	Installation <u>Charge</u>
- Per OC3 (ACF)	AHOAA	ICB	*

*Rates for all SONET Service components are determined on an individual case basis. Individual case basis rates are determined as referenced in AT&T's Business Services Guide.

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PRICE LIST ORIGINAL SHEET 16

P.U.C.O. NO. 6

12. AT&T REGIONAL FRAME RELAY SERVICE

A. Cancellation/Expedite of an Order/Delay of Due Date

- per expedited Regional Access Port

1) Cancellation of an Order

- •		
		Cancellation Charge
-	per canceled Regional Access Port	\$ 500.00
-	per canceled Regional PVC	40.00
2)	Delay of Due Date by the Customer	
		Cancellation Charge
_	per delayed Regional Access Port	\$ 500.00
-	per delayed Regional PVC	40.00
3)	Expedite of an Order	
		Nonrecurring Charge

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\$ 850.00

PRICE LIST ORIGINAL SHEET 17

P.U.C.O. NO. 6

12. AT&T REGIONAL FRAME RELAY SERVICE (Cont'd)

- B. Regional FRS Components
 - 1) Regional Access Port

Regional Access Port Speed(kbps)	Regional Access Port Monthly Charge	Port Inter- Connection Monthly Charge	Regional Access Port Installation Charge
56	\$ 315.00	\$ 2,915.00	\$ 800.00
64	465.00	2,915.00	800.00
128	495.00	2,755.00	1,000.00
256	810.00	2,475.00	1,000.00
384	1,001.00	2,304.00	1,000.00
512	1,026.00	2,282.00	1,000.00
768	1,150.00	2,172.00	1,000.00
1544	1,323.00	2,018.00	1,000.00

2) Regional Access Port Change Charges

Regional Access Port Change Charge

per port speed change or port type change

\$ 100.00

3) Regional PVCs

Regional PVC Change Charge

- per Regional PVC CIR Change

\$ 25.00

4) Regional PVC Installation Charges

Installation Charge

- per Regional PVC

\$ 25.00

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PRICE LIST ORIGINAL SHEET 18

P.U.C.O. NO. 6

12. AT&T REGIONAL FRAME RELAY SERVICE (Cont'd)

B. Regional FRS Components

5) Recurring Charges

Regional PVC Charges Table

Regional PVC CIR kbps	Regional IntraLATA PVC Monthly Charges	Regional InterLATA PVC Monthly Charges
4	\$ 25.00	\$ 21.00
8	25.00	26.00
16	25.00	36.00
32	22.00	67.00
48	22.00	96.00
56	25.00	112.00
64	25.00	112.00
128	25.00	254.00
192	25.00	384.00
256	25.00	511.00
384	25.00	766.00
512	25.00	1,146.00
768	25.00	1,788.00
896	22.00	2,136.00
1024	25.00	2,470.00
1536	25.00	2,724.00

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PRICE LIST ORIGINAL SHEET 19

P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES

A. APPLICATION

	Monthly Rate	<u>usoc</u>
1) 1 x N Control Arrangement	\$143.00	3DY
2) Transfer or Assignment	17.00	NRC03

B. LOCAL CHANNEL ADDITIONAL ADMINISTRATIVE AND OPERATIONAL FUNCTIONS

Review of Communications System Test Results	Nonrecurring Charge	usoc
 Per person, first half hour or fraction thereof Per person, each additional half hour or fraction thereof 	\$97.85 53.50	NROT1
Special Participative Design Review Technical Analysis and Testing		
 Per person, first half hour or fraction thereof Per person, each additional half hour or fraction thereof 	97.85 53.50	NROTD NROTE
Customer Directed Participative Testing	,	
 Per person, per half hour or fraction thereof For each bill rendered For each Local Channel Service in an assembly which has been tested and designated by the 	32.31 46.02	NROTF NROTB
customer to be included in a given bill	11.01	NROTG

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13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES (Cont'd)

B. LOCAL CHANNEL ADDITIONAL ADMINISTRATIVE AND OPERATIONAL FUNCTIONS (Cont'd)

	Nonrecurring Charge	USOC
Additional Installation/Maintenance Functions		
During normal working hours, per person - First half hour or fraction thereof	\$78.34	NROMN
- Each additional half hour or fraction thereof	32.31	NROM1
Outside of normal working hours, per person - First half hour or fraction thereof - Each additional half hour	82.96	NROMO
or fraction thereof	36.94	NROM2
Additional Engineering Functions		
During normal working hours, per person - First half hour or fraction thereof - Each additional half hour	81.00	NROEN
or fraction thereof	36.65	NROE 1
Outside of normal working hours, per person - First half hour or fraction thereof - Each additional half hour	84.85	NROEO
or fraction thereof	40.45	NROE2

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P.U.C.O. NO. 6

MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES (Cont'd)

B. LOCAL CHANNEL ADDITIONAL ADMINISTRATIVE AND OPERATIONAL FUNCTIONS (Cont'd)

	Nonrecurring Charge	<u>usoc</u>
Design Change Charge		
- Per request	\$41.80	NRODC
Design Layout Report		
- Per Local Channel Service	13.20	NROD1
When the design layout report is ordered subsequent to an order to install or rearrange the Local Channel Service, an additional administrative charge applies for each order.		
- Administrative Charge	95.30	NRODL
Maintenance of Service, per visit		curring arge
- First 15 minutes or fraction thereof	\$3	3.00
- Each additional 15 minutes or fraction	thereof 11	.55

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PRICE LIST ORIGINAL SHEET 22

P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES (Cont'd)

C. CHARGES FOR SERVICE CHANGES

		Change Charge	<u>usoc</u>
1) [Due Date	\$41.80	NRODD
2) I	Design	41.80	NRODC
3) 1	Provision of a Design	Layout Report	
Report	Charge	13.20	NROD1
Adminis	strative Charge	95.30	NRODL

D. SPECIAL ACCESS SURCHARGE

Monthly Rate	<u>usoc</u>
\$ 25.00	SRBAP
_	SRBEX

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P.U.C.O. NO. 6

13. MISCELLANEOUS ARRANGEMENTS AND ADDITIONAL SERVICES (Cont'd)

E. STANDARD JACKS

1) Rates and Charges

Nonrecurring Charge	<u>usoc</u>
\$34.60	RJ45S
38.05	RJ41S
144.95	RJ26X
21.80	RJ26S
35.40	RJM3X
28.85	RJM4X
2.25	RJ11C
2.25	RJ11W
2.25	RJ14C
2.25	RJ14W
2.25	RJ16X
2.25	RJ17C
2.25	RJ25C
2.25	RJ1DC
34.30	RJ31X
34.30	RJ32X
34.30	RJ36X
34.30	RJ37X
34.30	RJ21X
34.30	RJ71C
34.30	RJ2DX
34.30	RJ2EX
34.30	RJ2 F X
34.30	RJ2GX
34.30	RJ2HX
34.30	RJ15C

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14. RESERVED FOR FUTURE USE

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CHANGE CHARGE

\$500.00

\$ 40.00

15. AT&T Regional ATM Service		(N)
Cancellation of an Order		
- per canceled Regional Access Port	CANCELLATION CHARGE \$500.00	
- per canceled Regional PVC	\$ 40.00	
Delay of Due Date by the Customer		
	DUE DATE	Ì

Expedite of an Order

	NONRECURRING
	CHARGE
- per expedited Regional Access Port	\$850.00

Regional Access Port Change Charges

- per delayed Regional Access Port

- per delayed Regional PVC

		PORT CHANGE CHARGE
_	per port speed change or port type	Olificoli
	change	\$100.00

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PRICE LIST ORIGINAL SHEET 26

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15. AT&T Regional ATM Service

Regional Access Charges

Regional Access Port Charges Table

Regional	Regional	Port Inter-	Regional
Access Port	Access Port	connection Monthly	Access Port
Speed Kbps	Monthly Charge	Charge	Installation Charge
1544	\$ 1,322.00	\$ 2,018.00	\$1,000.00
3088	\$ 1,775.00	\$ 4,220.00	\$1,000.00
4632	\$ 2,450.00	\$ 5,405.00	\$1,000.00
6176	\$ 3,135.00	\$ 6,585.00	\$1,000.00
7720	\$ 3,815.00	\$ 7,770.00	\$1,000.00
9264	\$ 4,495.00	\$ 8,955.00	\$1,000.00
10808	\$ 5,170.00	\$10,135.00	\$1,000.00
12352	\$ 5,835.00	\$11,320.00	\$1,000.00
44736	\$10,000.00	\$ 7,075.00	\$1,000.00
155520	\$25,000.00	\$27,860.00	\$1,000.00

Regional PVC CIR Change Charge

Regional PVC
Change Charge
- per Regional PVC CIR Change
\$25.00

Regional PVC Installation Charges

Installation Charges apply for the installation of each Regional PVC.

INSTALLATION
CHARGE
- per Regional PVC
\$25.00

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Filed under authority of Entry issued by the Public Utilities Commission of Ohio, in Case No. 06-1140-TP-ZTA.

Michael W. Tye, President Chicago, Illinois (N)

(N)

(N)

PRIVATE LINE SERVICES TARIFF - DIGITAL LOCAL CHANNEL SERVICES

PRICE LIST ORIGINAL SHEET 27

P.U.C.O. NO. 6

15. AT&T Regional ATM Service

Recurring Charges

Monthly Recurring Charges apply for each Regional PVC as specified in the following Regional PVC Charges Table.

Regional PVC Charges Table

	Regional CBR IntraLATA PVC Monthly	Regional VRP_NP1	Regional VBR- RT Monthly
Regional PVC CIR kbps	Charge	Monthly Charge	Charge
4	<u>charge</u>	\$20.00	OHALEC
8		\$20.00	
16		\$20.00	
32		\$20.00	
48		\$20.00	
56	\$40.00	\$20.00	
64	\$40.00	\$20.00	\$40.00
128	\$40.00	\$20.00	\$40.00
192	<u> </u>	\$20.00	\$40.00
256	\$40.00 \$40.00	\$20.00	\$40.00
•	\$40.00		\$40.00
320	\$40.00	\$20.00	·
384	\$40.00	\$20.00	\$40.00
448	\$40.00	\$20.00	\$40.00
512	\$40.00	\$20.00	\$40.00
576	\$40.00	\$20.00	\$40.00
640	\$40.00	\$20.00	\$40.00
704	\$40.00	\$20.00	\$40.00
768	\$40.00	\$20.00	\$40.00
832	\$40.00	\$20.00	\$40.00
896	\$40.00	\$20.00	\$40.00
960	\$40.00	\$20.00	\$40.00
1024	\$40.00		\$40.00
1088	\$40.00	\$20.00	\$40.00
1152	\$40.00	\$20.00	\$40.00
1216	\$40.00	\$20.00	\$40.00
1280	\$40.00	\$20.00	\$40.00
1344	\$40.00	\$20.00	\$40.00
1408	\$40.00	\$20.00	\$40.00
1472	\$40.00	\$20.00	\$40.00

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P.U.C.O. NO. 6

15. AT&T REGIONAL ATM SERVICE

Recurring Charges (cont'd)

Monthly Recurring Charges apply for each Regional PVC as specified in the following Regional PVC Charges Table. (cont'd)

Regional PVC Charges Table

	Regional CBR IntraLATA PVC Monthly	-	Regional VBR- RT Monthly
Regional PVC CIR kbps	<u>Charge</u>	Monthly Charge	<u>Charge</u>
1500		\$20.00	
1536	\$ 40.00	\$20.00	\$ 40.00
1544	\$ 40.00	\$20.00	\$ 40.00
1600	\$ 64.00		\$ 64.00
1664	\$ 67.00		\$ 67.00
1728	\$ 69.00		\$ 69.00
1792	\$ 72.00		\$ 72.00
1856	\$ 74.00		\$ 74.00
1920	\$ 77.00		\$ 77.00
1984	\$ 79.00		\$ 79.00
2000	_	\$ 40.00	
2048	\$ 82.00		\$ 82.00
2748		\$ 50.00	
3000		\$ 60.00	_
3088	\$124.00		\$124.00
4000		\$ 80.00	
4096	\$164.00	·	\$164.00
4127		\$ 90.00	·
4632	\$185.00	•	\$185.00
500 0	•	\$100.00	-
5376	\$215.00	·	\$215.00
5506		\$110.00	
6000		\$120.00	
6144	\$246.00	•	\$246.00
6176	\$247.00		\$247.00
6885	•	\$130.00	,
7000		\$140.00	
7720	\$309.00		\$309.00
8000	•	\$160.00	•
8192	\$328.00	•	\$328.00
8264		\$170.00	•
9000	•	\$180.00	
9264	\$371.00	•	\$371.00
9643		\$190.00	• — - - •
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Michael W. Tye, President Chicago, Illinois (N)

(N)

PRICE LIST ORIGINAL SHEET 29

P.U.C.O. NO. 6

15. AT&T Regional ATM Service

Recurring Charges (cont'd)

Monthly Recurring Charges apply for each Regional PVC as specified in the following Regional PVC Charges Table. (cont'd)

Regional PVC Charges Table

Regional PVC CIR kbps	Regional CBR IntraLATA PVC Monthl Charge	y Regional VBR-NRI <u>Monthly Charge</u>	Regional VBR- RT Monthly <u>Charge</u>
10000		\$200.00	
10240	\$410.00	42 0000	\$410.00
10808	\$432.00		\$432.00
11021	+ . 3_	\$230.00	• • • • • • • • • • • • • • • • • • • •
12000		\$240.00	
12288	\$ 492.00	4 —	\$ 492.00
12352	\$ 494.00		\$ 494.00
15000	\$ 600.00	\$ 300.00	\$ 600.00
20000	\$ 800.00	\$ 400.00	\$ 800.00
25000	\$1,000.00	\$ 500.00	\$1,000.00
30000	\$1,200.00	\$ 600.00	\$1,200.00
35000	\$1,400.00	\$ 700.00	\$1,400.00
40000	\$1,600.00	\$ 800.00	•
45000	\$1,800.00	\$ 900.00	
50000	• • •	\$1,000.00	
55000		\$1,100.00	
60000		\$1,200.00	
65000		\$1,300.00	
70000		\$1,400.00	
75000		\$1,500.00	
80000		\$1,600.00	
85000		\$1,700.00	
90000		\$1,800.00	
95000		\$1,900.00	
100000		\$2,000.00	
105000		\$2,100.00	
110000		\$2,200.00	
115000		\$2,300.00	

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