

**CHECK SHEET**

Pages 1 to 232, inclusive, of this tariff are effective as of the dates shown, except as otherwise noted. Revised or new original pages which contain any changes from the original tariff in effect as of the date hereof are shown below.

<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>
1	80th *	44	2nd	76	6th	111.1	6th
2	54th *	45	5th	77	6th	111.2	3rd
3	46th *	46	3rd	78	5th	111.3	3rd
4	45th *	47	2nd	79	6th	112	9th
5	35th *	48	1st	80	6th	113	8th
6	1st	49	2nd	81	7th	114	8th
7	1st	50	2nd	82	7th	115	10th
8	2nd	51	1st	83	7th	116	10th
9	4th *	52	3rd	84	5th	117	8th *
9.1	Original*	53	4th	85	4th	117.1	2nd
10	2nd	54	3rd	86	3rd	118	9th
11	2nd *	55	3rd	87	5th	119	7th *
12	3rd *	56	3rd	88	3rd	120	5th
13	1st	57	4th	88.1	9th	121	8th
14	2nd	58	4th	88.1.1	7th	122	7th *
15	2nd	58.1	Original	89	5th	122.1	5th *
16	1st	58.2	Original	90	9th	123	7th
17	1st	59	5th *	91	9th	123.1	Original
18	1st	60	5th *	92	5th *	124	6th
19	1st	60.2	1st *	92.1	2nd	125	16th
20	1st	61	8th *	93	9th	126	20th
21	1st	62	5th *	93.1	2nd *	126.1	5th
22	1st	63	4th	94	4th	126.2	3rd
23	1st	64	4th *	95	9th	126.3	3rd
24	1st	65	7th *	96	7th *	126.4	Original
25	2nd	65.1	1st *	96.1	5th *	127	9th
26	1st	66	3rd	97	9th	127.1	Original
27	2nd	67	4th *	98	7th	128	4th
28	8th *	68	2nd	99	20th	129	8th
29	6th *	69	4th	100	22nd	129.1	Original
30	16th	70	4th	100.1	6th	130	8th *
31	4th	71	4th	100.2	3rd	130.1	1st
31.1	Original	71.1	Original	100.3	3rd	131	8th *
31.2	Original	71.2	Original	101	8th	132	3rd
32	4th *	71.3	1st	102	8th	133	9th *
33	1st	71.3.1	Original	103	6th *	134	6th
34	1st	71.4	3rd	103.1	2nd	134.1	4th *
35	1st	71.4.1	Original	104	7th *	135	6th
36	1st	71.5	4th *	105	4th	135.1	Original
37	1st	71.6	2nd	106	8th	136	5th
38	1st	71.7	Original	107	6th *	137	17th
39	1st	72	9th	107.1	3rd	138	16th
39.1	2nd *	73	10th *	108	7th	138.1	6th
40	1st	74	5th	109	5th	138.2	3rd
41	3rd	74.1	1st *	110	18th	138.3	3rd
42	2nd	74.2	1st *	111	20th	138.4	2nd
43	4th *	75	6th				

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Carol Paulsen, Tariff Administrator  
208 S. Akard Street  
Dallas, TX 78202

CHECK SHEET (Cont'd)

<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>	<u>Page</u>	<u>Revision</u>
139	10th	172	4th	201.1	Original	233	1st
140	8th	173	5th	202	5th		
141	11th	174	3rd	203	3rd		
141.1	1st	174.1	16th	204	7th		
142	10th *	174.2	18th	205	7th		
142.1	4th	174.3	5th	206	4th *		
143	10th *	174.4	3rd	206.1	2nd		
144	7th	174.5	3rd	207	6th		
145	10th	175	6th	208	6th *		
146	8th *	176	5th	209	2nd		
146.1	7th *	177	4th	210	6th		
147	10th	178	6th	211	5th *		
148	7th	178	6th	211.1	7th *		
149	23rd	180	4th *	211.2	1st		
150	25th	180.1	3rd	212	6th		
150.1	8th	181	7th *	212.1	4th		
150.2	5th	182	2nd	212.2	12th		
150.3	5th	183	6th	212.3	12th		
151	9th	184	3rd *	212.4	5th		
152	7th	184.1	6th *	212.5	3rd		
153	10th	185	3rd	212.6	4th		
154	8th *	186	4th	213	6th		
154.1	2nd	187	17th	214	5th		
155	9th *	188	17th	215	2nd		
156	5th	188.1	11th	216	5th		
157	7th	188.2	4th	217	5th		
158	6th *	188.3	5th	218	3rd *		
158.1	5th *	188.4	4th	218.1	2nd		
159	9th	189	6th	219	5th		
160	7th	190	3rd	220	3rd *		
161	19th	191	9th	221	1st		
162	21st	192	4th *	222	5th		
162.1	6th	192.1	3rd	223	4th *		
162.2	3th	193	6th *	223.1	6th *		
163	3th	194	4th	224	4th		
163	7th	195	6th	225	4th		
164	6th	196	5th *	226	13th		
165	9th	196.1	6th *	227	16th		
166	6th *	197	5th	227.1	5th		
166.1	2nd	198	3rd	227.2	3rd		
167	8th *	199	17th	227.3	3rd		
168	6th	200	19th	228	4th		
169	8th	200.1	7th	229	1st		
170	5th *	200.2	4th	230	1st		
170.1	1st *	200.3	4th	231	1st		
171	6th	201	6th	232	Original		

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Page 2.

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**TABLE OF CONTENTS**

Concurring Carriers

Teleport Communications America, LLC  
TCG South Florida  
TC Systems, Inc.  
Teleport Communications Atlanta, Inc.  
Teleport Communications New York

(T)

Any other common carrier owned, controlled, or operated by Teleport  
Communications Group Inc.

(T)

Connecting Carriers

None.

Other Participating Carriers

None.

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**SECTION 1 - EXPLANATION OF SYMBOLS**

**Coding of Tariff Revisions** - Revisions to this tariff are coded through the use of symbols. These symbols appear in the right margin of the page. The symbols and their meanings are:

- C - To signify changed regulation.
- D - To signify discontinued rate or regulation.
- I - To signify increase.
- M - To signify matter relocated without change.
- N - To signify new rate or regulation.
- R - To signify reduction.
- T - To signify a change in text but no change in rate or regulation.

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**SECTION 1 - DEFINITIONS (Cont'd.)**

Fiber Optic Cable: A thin filament of glass with a protective outer coating through which a light beam carrying communications signals may be transmitted by means of multiple internal reflections to a receiver, which translates the message.

Individual Case Basis: A service arrangement in which the regulations, rates and charges are developed based on the specific circumstances of the case.

Joint User: A person, firm or corporation which is designated by the Customer as a user of Teleport Communications Service furnished to the Customer and to whom a portion of the charges for the service will be billed under a joint user arrangement as specified herein.

Kbps: Kilobits per second, denotes thousands of bits per second.

LEC: LEC (local exchange company) refers to the dominant, monopoly local exchange carrier in an area also served by the Company, e.g., the Illinois Bell Telephone Company or the New York Telephone Company.

Mbps: Megabits per second, denotes millions of bits per second.

Node: Any Company or Customer location that is capable of performing Add/Drop Multiplexing. (T)

OC-n: Optical Carrier-n. A SONET optical signal transmitted at rates of  $n \times 51.840$  Mbps. OC-30 = 155.52 Mbps, OC-12 = 622 Mbps.

Port: A facility or equipment system or subsystem set aside for the sole use of a specific Customer.

Premises: The space occupied by a User in a building or buildings or contiguous property (except railroad rights of way, etc.) not separated by a highway.



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**SECTION 1 - DEFINITIONS (Cont'd.)**

Shared: A facility or equipment system or subsystem which can be used simultaneously by several Customers.

Signaling Point: The term "Signaling Point" denotes a switch that is capable of supporting SS7 signaling.

Signaling Point of Interconnection: The term "Signaling Point of Interconnection" denotes the customer designated location, in the same Lata as the Company STP, where SS7 signaling information is exchanged between Company and the customer. (T)

Signaling Transfer Point: The term "Signaling Transfer Point" denotes a signaling point which routes and/or transfers signaling messages through the common channel signaling network.

Synchronous Optical Network (SONET): A set of International standards for fiber based transmission systems. SONET defines standard optical carrier transmission rates and utilizes a modular multiplexing signal approach based on the application of Synchronous Transport Signals.

Teleport Communications Service: The term "Teleport Communications Service" means any service offered herein.

Type 1 Circuit: Any circuit, including all electronics, that is carried entirely on the Company maintained network. (T)

US: The fifty United States, the District of Columbia, Puerto Rico, the US Virgin Islands, Guam, CNMI and American Samoa.

User: An Authorized User, Customer or Joint User at whose Premises the Company furnishes interstate common carrier service pursuant to general tariff.

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**SECTION 2 - GENERAL REGULATIONS (Cont'd.)****2.5. Payment Arrangements****2.5.1 Payment for Service**

The Customer is responsible for the payment of all charges for facilities and services furnished to the Customer or to authorized or joint users.

**2.5.2 Taxes and Other Surcharges****(A) General**

Customer shall pay all sales, use, gross receipts, excise, access, bypass or other local, state and Federal taxes, charges or surcharges, however designated, imposed on or based upon the provision, sale or use of the Services (excluding taxes on Company's net income). Such taxes shall be separately stated on the applicable invoice.

**(B) Universal Connectivity Charge**

Services provided pursuant to this tariff are subject to an undiscountable monthly Universal Connectivity Charge. The Universal Connectivity Charge ("UCC") will be applied as a percentage against the Customer's total net interstate and international charges, after application of all applicable discounts and credits. With respect to charges billed on or after April 1, 2003, the UCC percentage will be equal to (subject to rounding) the quarterly Universal Service Fund contribution factor established by the Federal Communications Commission and in effect for that bill period. The applicable quarterly contribution factor can be found at:

<http://www.fcc.gov/encyclopedia/contribution-factor-quarterly-filings-universal-service-fund-usf-management-support>

This change is required by the Federal Communications Commission in a December 13, 2002 decision. In that decision the FCC allows a carrier to recover its Universal Service Fund assessment payments directly from its customers in a separate line item at a rate which does not exceed the applicable USF contribution factor paid by the carrier.

The Federal Communications Commission specifies, on a quarterly basis, what the Universal service fund contribution factor will be and the FCC may change the factor on less than 14 days' notice.

- (1) The Company will waive the Universal Connectivity Charge with respect to specifically identified services to the extent that the Customer demonstrates to the Company's reasonable satisfaction that: (T)
- (a) the Customer either, (i) has filed a Universal Service Worksheet with the Universal Service Administrator covering the twelfth month prior to the month for which the Customer seeks the waiver (i.e., to be eligible for a waiver in September 2002, the Customer must have filed a Universal Service Worksheet (T)

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**SECTION 2 - GENERAL REGULATIONS (Cont'd.)****2.5. Payment Arrangements (cont'd)****2.5.2 Taxes and Other Surcharges (cont'd)**

2.5 with the Universal Service Administrator covering September 2001), or (ii) was not required to file a Universal Service Worksheet covering such period, either because it was not then providing telecommunications services or because it was then subject to the de minimis exception to the filing requirement;

(b) the charges with respect to which the waiver is sought are for services purchased by Customer for resale; and

(c) the Customer either (i) will file a Universal Service Worksheet with the Universal Service Administrator in which the reported billed revenues will include all billed revenues associated with the Customer's resale of services purchased from the Company for the period during which the waiver is sought or (ii) will not be required to file a Universal Service Worksheet covering such period, because it will be subject to the de minimis exception to the filing requirement. (T)

(2) The Universal Connectivity Charge will not be waived with respect to:

(a) charges for services purchased by Customer for its own use as an end user; or

(b) charges for which the bill date is on, prior to, or within thirty days after, the date on which the Customer applies for a waiver with respect to those charges; or

(c) charges for services resold by the Customer, if the Customer is not subject to direct universal service contribution requirements.

(C) Administrative Expense Fee

Services provided pursuant to this Service Guide are subject to an undiscountable monthly Administrative Expense Fee. The Administrative Expense fee is 0.88% of the Customer's total net interstate and international charges, after application of all applicable discounts and credits with respect to charges billed on or after April 1, 2004.

(D) Payphone Use Charge

In addition to all other charges for services under this Service Guide, an undiscountable payphone use charge of \$0.60 shall apply to each coinless call which the Company can identify as placed from a domestic payphone by or to the Customer or its permitted users. (T)

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**SECTION 2 - GENERAL REGULATIONS (Cont'd.)****2.5. Payment Arrangements (Cont'd.)****2.5.5 Advance Payments**

To safeguard its interests, the Company may require a Customer to make an advance payment before services are furnished. The advance payment will be credited to the Customer's initial bill. An advance payment may be required in addition to a deposit.

**2.5.6 Deposits**

To safeguard its interests, before a service is furnished, the Company may require a Customer to make a deposit to be held as a guarantee for the payment of charges. A deposit does not relieve the Customer of the responsibility for the prompt payment of bills on presentation. A deposit may be required in addition to an advance payment. No interest shall be paid on the deposit, unless otherwise agreed by the Company or required by law. When a service is discontinued, the amount of a deposit, if any, will be applied to the Customer's account and any credit balance remaining will be refunded. Before the service is discontinued, the Company may, at its option, return the deposit or credit it to the Customer's account.

**2.5.7 Term**

The minimum term for any Teleport Communications Service shall not be less than twelve (12) months, unless otherwise agreed by the Company. The Customer and Company may agree to longer minimum terms for particular services.

**2.5.8 Expiration of Term**

At the expiration of the initial term for any Local Private Line provided pursuant to a term arrangement as specified in this Tariff, unless Customer has requested in writing that the services be discontinued, the Company shall continue to provide the services to the Customer at the rates then specified in this Tariff for the minimum term specified for such services in this tariff. Such services may be discontinued by the Customer by providing the Company with thirty (30) days advance written notice, and no termination liability shall apply to the discontinuance of any such continued service. Provided, however, that Customer may, prior to or after the expiration of the initial term of a service, request in writing that the Company provide the service at the expiration of the initial term for a term specified in this tariff, and in that event the rates then applicable to the new Customer-selected term shall apply, and Customer shall be subject to the termination liability provisions of this tariff in the event the service is discontinued prior to the expiration of the new Customer-selected term. The provisions of this Section shall also apply in the event of an expiration of the term of a Local Private Line service that is being provided to a Customer pursuant to a Custom Contract, unless (1) otherwise specified in the terms of the Custom contract, or (2) there is no comparable service and rate offered under Tariff FCC No. 2, in which case the Custom Contract rates shall continue on a month to month basis.

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**SECTION 2 - GENERAL REGULATIONS (Cont'd.)****2.5. Payment Arrangements (Cont'd.)****2.5.13 Ordering, Rating and Billing of Access Services Where More Than One Exchange Telephone Company is Involved (Cont'd.)**

The Company will handle ordering, rating and billing of Access Services under this tariff where more than one Exchange Telephone Company is involved in the provision of Access Services as follows:

- (A) When FGD is ordered by a customer to an interconnection point of another Local Exchange Telephone Company connected to the Company's network, the customer must provide the original order to the Local Exchange Telephone Company, and must provide a copy of the order to this Company. (T)

Each Local Exchange Telephone Company that accepts the order will provide the portion of Switched Transport in its territory to an interconnection point (IP) with another Local Exchange telephone Company, and will bill the service in accordance with its tariff(s). The rates for Switched Transport (fixed and per mile), are determined as follows:

- (1) The total mileage for the service is computed using the V&H Coordinate Method set forth in National Exchange Carrier Association Tariff F.C.C. No. 4 (NECA No. 4).
- (2) A billing factor called the Border Interconnection Percentage (BIP) is determined from NECA No. 4 directly.
- (3) The company's rates and charges are then multiplied by the appropriate quantity(ies) and the billing factor to obtain the charges for this company.

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**SECTION 2 - GENERAL REGULATIONS (Cont'd.)****2.6 Allowances for Interruptions in Service (Network Availability SLA) (Cont'd.)****2.6.6 Total Customer Guarantee**

In addition to the credits listed in sections 2.6 through 2.6.5 in this Tariff, the Company offers Total customer Guarantee that provides a credit equal to one month's recurring charges on DS1 and DS3 circuits that are out for more than one second in a given calendar month. This credit is subject to the conditions listed below. (T)

- (a) Eligibility--The Total Customer Guarantee is available to Interexchange Carrier ("IXC") customers only and at selected buildings only. The Company will maintain a list of all qualifying buildings within each carrier's network. (T)
- (b) Type of Service --The Total Customer Guarantee will apply to Type 1 DS1 and DS3 services only. (T)
- (c) Outage--The 1 second outage occurring on the network must of Service Affecting. A Service Affecting outage is defined as a significant degradation in the ability of a customer to establish and maintain a channel of communication as a result of a failure lasting one or more seconds in the network. (T)
- (d) Reporting Time--The Service Affecting outage must be reported to the Company's Network Management Center ("NMC") within three (3) hours of the beginning of the actual failure. Outages reported in excess of three (3) hours will be subject to the normal outage credits as defined in Sections 2.6 through 2.6.5 of this Tariff. (T)
- (e) Verification--All outages must be verified as being the fault of the Company. This will be accomplished by (but not limited to) circuit testing and/or review of the alarm reporting data. All verification is at the sole discretion of the Company. (T)
- (f) Credit Allowances--The Monthly Recurring Charges ("MRC") associated with a DS1 or DS3 will be credited if the circuit goes down for more than 1 second subject to the conditions listed herein. The credit will be applied to the following month's billing cycle. A maximum of one credit will be permitted for each qualifying circuit in any month. (T)
- (g) DS3 Fanout Credit Allowances--In the event that a the Company -caused DS3 failure results in related thiDS1 failure(s), the Total Customer Guarantee credit will apply only to the DS3 circuit that was the cause of the DS1 failure. Any affected DS1 tail circuit will receive credits for actual downtime only as listed in Sections 2.6 through 2.6.5 of this Tariff. (T)

**SECTION 3 - SERVICE DESCRIPTIONS (Cont'd.)****3.5 Dedicated SONET Service**

Dedicated SONET Service is designed to meet customer requirements for network reliability and survivability for high capacity services at multiple customer-designated locations served by the same network. It will immediately detect service affecting problems (e.g. cable cuts, high error rates) and reconfigure service around the point of failure to ensure a near continuous flow of information between locations on the Dedicated SONET Service network. The Dedicated SONET Service is subject to facility availability. Where facilities are not available, Dedicated SONET Service may be provided on an Individual Case Basis (ICB).

Dedicated SONET Service provides local OC-3 and OC-12 SONET rings between multiple customer designated premises and the Company's nodes. Connections to the nodes are provided over standard DS1 and DS3 interfaces. This service will be available with the capacity to transport 3 DS3s (155.52 Mbps) and 12 DS3s (622.08 Mbps).

(T)

Within the 3 DS3 or 12 DS3 capacity, the customer may order a combination of DS1 and DS3 interfaces. The interface at the customer premises will conform to standard ANSI DS3 interface (44.736 Mbps) specifications and/or standard ANSI DS1 interface (1.544 Mbps) specifications. OC-3, OC-12 and STS-1 interfaces are available on an Individual Case Basis.

\*No Customer orders for Dedicated SONET Service will be accepted on or after August 27, 1999, unless the Customer received prior to August 27, 1999 a written firm price quote for Dedicated SONET Service. If the Customer received prior to August 27, 1999 a written firm price quote for Dedicated SONET Service, no order for Dedicated SONET Service will be accepted after the expiration date of the firm price quote. Under no circumstances will an order for Dedicated SONET Service be accepted more than thirty (30) days after August 27, 1999. Customers may upgrade their existing Dedicated SONET Service and add or delete nodes and service channels to their existing Dedicated SONET Service at the tariff rates in effect at the time of such upgrade, addition or deletion. Customers may extend the term commitment of their existing Dedicated SONET Service for successive one year periods, but in no event beyond six (6) years from August 27, 1999, at the tariff rates in effect during the period of each such one year extension, by providing at least thirty (30) days prior written notice to the Company for each such one year extension. Customers may terminate their Dedicated SONET Service without liability for termination charges if they replace their Dedicated SONET Service with AT&T ACCU-Ring Network Access Service under the terms and conditions specified in AT&T Tariff F.C.C. No. 11 for a term equal to or greater than the remaining term of their replaced Dedicated SONET Service, but not less than three (3) years.

**3.5.1 OC-3 Capacity**

DS1s and/or DS3s may be ordered not to exceed OC3 capacity per the following table. The configuration of DS1s and DS3s is dependent on the capacity of the transmission equipment located at the Customer's location.

(T)

Interface Combinations		
DS1		DS3
0	and	0-3
0-28	and	0-2
0-56	and	0-1
0-84	and	0

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**SECTION 3 - SERVICE DESCRIPTIONS (Cont'd)****3.5 Dedicated SONET Service (Cont'd)****3.5.2 OC-12 Capacity**

DS1s and/or DS3s may be ordered not to exceed OC12 capacity per the following table. The configuration of DS1s and DS3s is dependent on the capacity of the Company's transmission equipment located at the Customer's location. (T)

Interface Combinations		
DS1		DS3
0	and	0-12
0-28	and	0-11
0-56	and	0-10
0-84	and	0-9
0-112	and	0-8
0-140	and	0-7
0-168	and	0-6
0-196	and	0-5
0-224	and	0-4
0-252	and	0-3
0-280	and	0-2
0-308	and	0-1
0-336	and	0



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**SECTION 3 - SERVICE DESCRIPTIONS (Cont'd)****3.5 Dedicated SONET Service (Cont'd)**

The following rates elements apply to Dedicated SONET Service:

Company Hub Node - This monthly recurring element provides for Add/Drop multiplexing equipment located at the Node. This element is rated at either a 3 DS3 or 12 DS3 capacity level. (T)

One Hub Node rate applies for each Hub located on the SONET network. The number of Hub Nodes will be designated by the Customer; however, there must be at least one Hub Node and two Customer Premise Nodes on each Dedicated SONET Service network. (T)  
(T)

Company Node Port - This monthly recurring element provides for the DS1 and/or DS3 channelization that must take place at each Company Hub Node on the SONET network. A monthly recurring rate and/or a nonrecurring charge will apply only where a DS1 or DS3 network facility originates or terminates. Rates for DS1 and DS3 network facilities are listed in section 5. (T)  
(T)

Other Node - This monthly recurring rate provides for Add/Drop multiplexing capability at other locations. The rate is comprised of either a 3 DS3 or 12 DS3 capacity and is applied at each other node on the Dedicated SONET Service Network.

Other Port - The Other Port monthly recurring rate element provides for the DS1 and DS3 channelization that must take place at each Other Node. The rate is per port with the number of ports determined on the number of DS1 and/or DS3 interfaces ordered by the Customer. If a DS3 to DS1 connection is required, it may be provided by the Customer or through multiplexing offered by the Company at rates listed in section 5.2.10. (T)

Transport Mileage - This monthly recurring rate element provides for the transmission facilities between all directly connected Nodes (the Company and Customer) on the SONET network. The charge is applied per mile and is based on total ring capacity (OC-3 or OC-12). Mileage calculations are outlined in Section 4.2 preceding. (T)

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**SECTION 3 - SERVICE DESCRIPTIONS (Cont'd)****3.9 Call Completion Service****3.9.1 General**

Call Completion Service provides for the capability of originating and terminating interstate long distance calls to and from an end user's premises, including end users to which the Company does not provide local exchange services, to a customer's facility via the Company's switch. Transport between the Company's switch and the customer's premises are provided via Digital Transmission Services as specified in Section 3.2 preceding.

(T)  
(T)

Toll Free 8YY Transit Traffic Service is an access service in which the Company transports Toll Free traffic originated by a third party who is not an end user or other user of the Company's local exchange service through its wire center to an Interexchange Carrier Customer.

Connectivity options for Toll Free 8YY Transit Traffic service include (1) direct connection utilizing a Direct End Office Trunk (DEOT) from the Company's switch to the IXC, or (2) indirect connection via a tandem provider's switch.

**3.9.2 Call Completion Service Arrangement**

Call Completion is provided as a trunkside connection, Feature Group D (FGD), to the Company's switches with an associated 10XXX access code for the customers use in originating and terminating communications.

(T)

**3.9.3 Manner of Provisioning**

Call Completion Service is provisioned as FGD at the DS1 level using D3/D4 format on a per trunk basis and is differentiated by type and directionality of transmission. Originating traffic type represents capacity for carrying traffic from the end user to the Customer or Toll Free Transit Traffic originated by a third party who is not an end user of the Company; Terminating traffic represents capacity for carrying traffic from the customer to the end user. All traffic must be associated with customer-provided Carrier Identification Code (CIC).

An out of band signaling connection (Common Channel Signaling Access Services Port) is required in conjunction with FGD service equipped with out of band signaling. Out of band signaling allows the customer to pass call set-up information over a path which is separate from the message path utilizing Signaling System 7 (SS7) protocol. This connection is provided at the DS0 level and provides the interconnection between the Company's Signal Transfer Point (STP) and the customer's Signaling Point of Interconnection (SPOI).

(T)

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**SECTION 3 - SERVICE DESCRIPTIONS (Cont'd)****3.9 Call Completion Service (Cont'd)****3.9.4 Provisioning and Description of FGD**

FGD is provided as trunk and MF-Pulsing side switching and may be provided with wink start signals and answer and disconnect supervisory signaling. You may also specify out of band signaling.

FGD switching is provided with multifrequency address or out of band signaling. Up to 12 digits of the called party number dialed by the customer's end user using dual tone multifrequency or dial pulse address signals will be provided by the Company to the customer's premises where Call Completion Service terminates. Such address signals are subject to the ordinary transmission capabilities of the Digital Transmission Service provided. (T)

Calls in the terminating direction will not be completed to 950-XXXX access codes, local operator assistance (0- and 0+), Directory Assistance (411 or 555-1212), service codes 611 and 911, or 10XXX access codes.

The access code for FGD switching is a uniform access code of the form 10XXX. A single access code will be the assigned number of all FGD access provided to the customer by the Company. No access code is required for calls to a customer over FGD facilities if the end user's service is arranged for presubscription. (T)

Where no access code is required, the number dialed by the customer's end user shall be a seven or ten digit number for calls in the North America Numbering Plan (NANP), except for 00- dialed calls which are routed to the predesignated customer. For international calls outside the NANP, a seven to twelve digit number may be dialed. The form of the numbers dialed by the customer's end user is NXX-XXXX, 0 or 1 + NXX XXXX, NPA + NXX-XXXX, 0 or 1 + NPA + NXX-XXXX, and where the Company switch is equipped for International Direct Distance Dialing (IDDD), 01 + CC + NN or 011 + CC +NN. (T)

When the 10XXX access code is used, FGD switching also provides for dialing the digit 0 for access to the customer's operator, 911 for access to the LEC's emergency reporting service, or the end-of-dialing digit (#) for cut-through access to the customer's premises.

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**SECTION 3 - SERVICE DESCRIPTIONS (Cont'd)****3.9 Call Completion Service (Cont'd)****3.9.4 Provisioning and Description of FGD (Cont'd)**

- (b) Calling Party Number (CPN) [Where permitted]. This option provides for the automatic transmission of the calling party's ten digit telephone number to the customer's premises for originating calls. The ten-digit telephone number consists of the NPA plus the seven-digit telephone number, which may or may not be the same as the calling station's charge number. The protocol for CPN is contained in Technical Reference TR-TSV-000905. This feature is only available when out of band signaling is specified.

The Company will transmit a "privacy indicator" as part of the CPN information in those jurisdictions where end users may elect that their CPN information may not be passed to the called party, and where the end user has taken the necessary actions to ensure that their CPN is so blocked.

(T)

- (c) Charge Number (CN). This option provides for the automatic transmission of the ten-digit billing number of the calling station number and originating line information. The protocol for CN is contained in Technical Reference TR-TSV-000905. This feature is only available when out of band signaling is specified.
- (d) Carrier Selection Parameter (CSP). This option provides for the automatic transmission of a signaling indicator which signifies to the customer whether the call being processed originated from a presubscribed end user of that customer. The protocol for CSP is contained in Technical Reference TR-TSV-000905. This feature is only available when out of band signaling is specified.

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**SECTION 3 - SERVICE DESCRIPTIONS (Cont'd)****3.9 Call Completion Service (Cont'd)****3.9.4 Provisioning and Description of FGD (Cont'd)**

- (e) 800 Data Base Access Service and Toll Free 8YY Transit Traffic Service. 800 Data Base Access Service is an originating only trunk side service. When an 8XX+NXX+XXXX call is originated by an end user, the Company will perform customer identification based on screening of the full ten-digits of the 8XX number to determine the location to which the call is to be routed.

(T)

Toll Free 8YY Transit Traffic Service is an access service in which the Company transports Toll Free traffic originated by a third party who is not an end user or other user of the Company's local exchange or exchange access service through its wire center to an Interexchange Carrier Customer. The connection to the interexchange carrier can be either directly via a Direct End Office Trunk from the Company's switch to the IXC or indirectly via the tandem provider's switching facility. This service provides for the use of the Tandem Switching, Tandem Termination, Tandem Facility, and 800 Data Base Query functionalities.

To the extent the Company jointly provides Toll Free 8YY Transit Traffic Service in conjunction with a third-party carrier that will bill Interexchange Carrier Customers of that third-party carrier's switched access service, pursuant to that third party carrier's portion of the total service, the Company and third party carrier(s) will enter into a billing agreement with all billing carriers which is consistent with the provisions contained in MECAB. Toll Free 8YY Transit Traffic Service calls routed to a tandem providers's switched access tariff and in MECAB.

800 Data Base Access Service calls and Toll Free 8YY Transit Traffic Service calls will be delivered to the customer directly from a Company end office only when the end office is equipped with 800 Data Base Query functionality, i.e., the ability to query the 800 Data Base to perform ten-digit customer identification. When the end office does not have 800 Data Base query functionality, 8XX calls will be blocked.

(T)

Call Completion rates and charges apply to 800 Data Base Access Services calls originated from the Company's end offices and calls originating from the Toll Free 8YY Transit Traffic Service. In addition to Call Completion usage charges, a basic query charge as specified hereinafter following applies to each 800 Data Base Access service call delivered to the customer and to each Toll Free 8YY Transit Transit Traffic service call delivered to the customer. A basic query charge consists of customer identification {i.e., Carrier Identification Number (CIC), delivery of the ten-digit number, ANI, and the allowable area of service, designated by the customer, from which 800 calls can be received.

(T)

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**SECTION 3 - SERVICE DESCRIPTIONS (Cont'd)****3.9.4 Provisioning and Description of FGD (Cont'd)**

- (f) Common Channel Signaling Access Service (CCSAS). This option allows the customer to exchange signaling information for FGD call set up over a communications path which is separate from the message path. This service includes a dedicated 56 Kbps out of band signalling connection between the customer's SPOI and the Company's STP. CCSAS is provisioned for two-way transmission of out of band signaling information.

Each CCSAS Signaling Connection provides for two-way digital transmission at a speed of 56 Kbps. The connection to the STP pair can be made from either the customer's Signaling Point (SP) which requires a minimum of two 56 Kbps circuits or from the customer's STP pair which requires a minimum of four 56 Kbps circuits. STP locations are set forth in the NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4. CCSAS Signaling Connection rates and charges are specified in 5.1.I through 5.14.I following.

- (g) Operator Transfer  
This option allows end user Customers who dial 0- to be transferred to the Customer's Operator service by the Company operators.

(T)

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**SECTION 3 - SERVICE DESCRIPTIONS (Cont'd)****3.9 Call Completion Service (Cont'd)****3.9.6 900 Transport Service**

900 Transport Service is an originating service utilizing trunkside Switched Access Service which provides a Customer identification function based on the dialed NXX. When a 1+900+NXX-XXXX call is originated by the end user, the Company will determine, based on the NXX dialed, the Customer to which the 900 call is to be routed. In the event the customer has trunking into a LEC tandem to which a Company switch subtends, 900 Transport Service will be provided through meet point billing arrangements pursuant to section 9.7.

(T)

For 900 Transport Service provisioned as Feature Group D, the customer may establish a separate trunk group or combine 900 traffic with other traffic types.

Measurement of 900 Transport Service usage shall be in accordance with the regulations for Feature Group D as set forth in section 4.6.4 preceding. Specifically, 900 Transport Service originating usage rates shall be measured in the same manner as that specified for Feature Group D whether provisioned via dedicated trunk group or combined with other traffic types.

Only 1+900 calls originating in a LATA in which the Customer has indicated acceptance of 1+900 traffic through an ASR will be completed.

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**SECTION 3 - SERVICE DESCRIPTIONS (Cont'd)****3.17 OC-48c Service\***

OC-48c service is a local point-to-point clear channel connection. The signal is not multiplexed before reaching its destination. The transmission of data occurs at a nominal 2.488 Gigabits per second. The Company will provide the service as a wavelength on a dense wavelength division multiplexed system (DWDM). One of the following DWDM platforms will be certified and selected for each city network:

(T)

- Nortel Optera: This platform provides 32 protected channels or 64 unprotected channels.
- Ciena Multiwave Metro: This platform provides 24 protected channels or 48 unprotected channels.

Protection of transport facilities can be provided with 1+1 protection. 1+1 protection makes two copies of a signal, transports them on separate fibers, and detects and chooses the better (or equally good) signal at the receiving end to be delivered to the customer. 1+1 card protection refers to separate transmitters, each on its own card, and separate incoming signal receivers with control functionality to choose the card with the better incoming signal for transport.

**3.18 OC-192c Service\***

OC-192c is a local point-to-point clear channel connection. The signal is not multiplexed before reaching its destination. The transmission of data occurs at a nominal 9.95328 Gigabits per second. The Company will provide the service as a wavelength on a dense wavelength division multiplexed system (DWDM), or as a drop signal from an OC-768 SONET ring when provided to other access providers. One of the following DWDM platforms will be certified and selected for each city network:

(T)

- Nortel Optera: This platform provides 32 protected channels or 64 unprotected channels.
- Ciena Multiwave Metro: This platform provides 24 protected channels or 48 unprotected channels.

Protection of transport facilities can be provided with 1+1 protection. 1+1 protection makes two copies of a signal, transports them on separate fibers, and detects and chooses the better (or equally good) signal at the receiving end to be delivered to the customer. 1+1 card protection refers to separate transmitters, each on its own card, and separate incoming signal receivers with control functionality to choose the card with the better incoming signal for transport.

\*Pursuant to the Federal Communications Commission's Hyperion Telecommunications, Inc. Petition Requesting Forbearance, 12 FCC Rcd. 8596 June 19, 1997, effective January 4, 2008, the rates and regulations for this Service is contained in the AT&T Business Communications Services Agreement and related Service Guide. This information can be found on the web at <http://new.serviceguide.att.com>

**3.19 STM-16o Service\*#**



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**SECTION 3 - SERVICE DESCRIPTIONS (Cont'd)****3.22 Dedicated Entrance Facilities\*****1. Service Description**

Dedicated Entrance Facility ("DEF") service consists of a high capacity digital private line from a Customer Premises to the Company Node, from which point additional services may be purchased for connection to the DEF. DEF Services are only available on a Type 1 basis. DEF Service is offered in two configurations. A Two-Node DEF consists of a DEF facility from a Customer Premises to the Company Node, at which point it is connected to other, lower speed Digital Transmission Services ("Service Channels") which terminate at other locations. Service Channels are subject to the provisions of this tariff applicable to the comparable Digital Transmission Service, except as specifically stated in this section. A Three-Node DEF consists of two DEF services, each of which must operate at the same optical speed, from two Customer Premises to a single Node where they are interconnected to each other. A Three-Node DEF does not permit the DEF to be connected to Service Channels, and accordingly the only communications that can be transmitted are between the two Customer Premises. Connection of DEF Services to other than Digital Transmission Services is available only on an Individual Case Basis. (T)

DEF Services are offered only on a three year or five year Term basis, and all pricing is on an Individual Case Basis. Service Channels may be ordered on a one, three or five year Term basis. Nonrecurring and recurring charges may apply to the DEFs and their associated Service Channels. DEF Services are typically provisioned using SONET ring architecture. The Dedicated Entrance Facility consists of a direct SONET interface between the Customer Premises and the Company Node. DEF Service is available at the following optical rates: (T)

OC-3	155.52 Mbps
OC-12	622.08 Mbps
OC-48	2.488 Gbps
OC-192	9.953 Gbps

Service Channels for Two-Node DEF Services will be offered on these Interfaces: DS-1, DS-3, OC-3c, OC-12c, OC-48c, STM-1, STM-4, STM-16, 50 Mb, 150 Mb, 300 Mb, 600 MB and 1 Gb Ethernet. The Service Channels available will depend on the available capacity of the DEF. It is the Customer's responsibility to monitor its use of the DEF and avoid ordering Service Channels in excess of the available capacity of the service.

\*Pursuant to the Federal Communications Commission's Hyperion Telecommunications, Inc. Petition Requesting Forbearance, 12 FCC Rcd. 8596 June 19, 1997, effective January 4, 2008, the rates and regulations for this Service is contained in the AT&T Business Communications Services Agreement and related Service Guide. This information can be found on the web at <http://new.serviceguide.att.com>.

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**SECTION 3 - SERVICE DESCRIPTIONS (Cont'd)****3. DEF Pricing Elements:****A. DEF (3 or 5 year commitment) -**

1. DEF Node Charges: (ICB rate)
2. Mileage Charges: Variable and Fixed mileage related to the distance between the Customer Premises and the Company Node used in the DEF configuration. (ICB rate) (T)

**B. Service Channels (1, 3 or 5 year commitment):**

1. Facility Handoff Charge: Charge to connect the DEF service to the Digital Transmission Service (ICB rate).
2. Mileage Charges: Variable and Fixed mileage for Digital Transmission Services, related to the distance between the LNS node that serves the DEF and the end/Z Customer Premises location where the service channel will be terminated. (Mileage charges are applied at FCC No. 2 tariff charges for Digital Transmission Services or ICB rates, as applicable).
3. Channel Termination: Channel Termination charge for Digital Transmission Services to permit termination of the Digital Transmission Service at the end Customer Premises location. Only one Channel Termination charge applies to DEF related Service Channel. (Channel Terminations are priced at FCC No. 2 tariff charges for Digital Transmission Services or ICB rates, as applicable)

**4. Terms and Conditions:**

- A. DEF Contract: DEF Service is sold pursuant to a contract between the Customer and the Company. (T)
- B. Term: The Term of DEF Services and Service Channels begins when billing commences for the particular service or service element. At the conclusion of the Term, unless otherwise agreed by the parties, service will continue to be provided on a month to month basis at the rates then prevailing for the affected service, subject to change by the Company on thirty (30) days advance written notice or cancellation by Customer on thirty days advance written notice. The Term for Service Channels cannot extend past the Term (including any month to month continuation of service) of the underlying DEF service. A Termination Charge shall apply for any DEF or Service Channel disconnected prior to the completion of its Term; the Termination Charge shall be an amount equal to the remaining months of the Term for the affected service or service element times the monthly recurring charge for the discontinued service or service element, discounted to the present using an interest rate of six percent (6%) per annum. Provided, however, that no Termination Charge shall apply to any Service Channel which is discontinued prior to the expiration of its Term as a result of the disconnection of its associated DEF after completion of the DEF's complete Term. (T)

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**SECTION 3 - SERVICE DESCRIPTIONS (Cont'd)****5. Third Party Users of DEF Service**

- A. Where the DEF Customer wants to authorize a third party (an "Authorized User") to connect a Service Channel to its DEF, the DEF Customer and its Authorized User shall be responsible for providing the Company with a Letter of Authorization, in a form acceptable to the Company, specifying the terms under which the DEF Customer wishes to permit its Authorized User to interconnect with its DEF (including channel location, type of service, and other conditions.) Authorized Users are permitted to order Service Channels to connect their premises to a DEF service at a Node, and are responsible for all charges, claims and liability associated with that Service Channel, unless otherwise agreed in writing by the DEF Customer, AT&T and the Authorized User. (T)
- B. The DEF Customer can order the termination of a connection between its DEF service and a Service Channel ordered by an Authorized User at any time and at its option, but cannot order the disconnection of an Authorized User's Service Channel itself. An Authorized User can order the termination of its Service Channel, and/or the elimination of its connection to the DEF service at the Node, any time and at its option (subject to any termination liability or other obligations as specified in this tariff).. (T)
- C. Any Authorized User ordering a Service Channel for connection to a DEF does so on condition that its connection to the DEF is dependent upon (a) the DEF Customer's continued authorization of the Authorized User's connection to the DEF Service, and (b) the Company's continued provision of the DEF service to the DEF Customer. Without limiting any other rights accorded to disconnect a service, an Authorized User's Service Channel may be disconnected from the associated DEF service at any time, with or without advance notice, in event that either of these conditions cease to apply. In the event of such disconnection, the Service Channels ordered by the Authorized User will not be disconnected unless requested by the Authorized User. (T)

**6. Change of the DEF Node Location-**

The Company will advise the Customer in its contract as to the geographic location of the Node at which the DEF will terminate. In any case in which the Node location indicated in the signed contract between the Company and the Customer changes (other than where requested by Customer), the Customer will be notified of the new location. In that event there will be no change in the pricing for any DEF Service or Service Channel which has been installed or for which a firm contract has been entered into. Any orders for new Service Channels to that DEF, or any changes in the type of DEF ordered (e.g. a change from an OC-3 to an OC-12) will be based on the new Node location. . (T)

**SECTION 5 - RATES (Cont'd)****5.1 California (Cont'd)****5.1.B DS1 Rate Schedule (Cont'd)****FANOUT DS1 SERVICE RATES**

<u>Service Configurations</u>	<u>Non-Recurring</u>		<u>1 Year</u>		<u>Monthly Recurring</u>				
	<u>PAC</u>	<u>GTE</u>	<u>PAC</u>	<u>GTE</u>	<u>3 Year</u>	<u>GTE</u>	<u>5 Year</u>	<u>GTE</u>	
DS3/1 Mux @ Node	\$0	\$417	\$301	\$120	\$301	\$120	\$301	\$120	(T)
DS3 Channel Between a Client Premises and a Node	Standard DS3 Rate Schedule (One Local Distribution Channel Charge Applies)								(T)
Optional DS3/1 Mux @ Client Premise	\$0	\$417	\$301	\$120	\$301	\$120	\$301	\$120	
DS1 Fanout Channel	Standard DS1 Rate Schedule (One Local Distribution Channel Charge Applies to Each Individual DS1 Fanned Out From Node)								

**HIGH CAPACITY DS1 SERVICE**

<u>Service Configurations</u>	<u>Non-Recurring</u>		<u>1 Year</u>		<u>Monthly Recurring</u>				
	<u>PAC</u>	<u>GTE</u>	<u>PAC</u>	<u>GTE</u>	<u>3 Year</u>	<u>GTE</u>	<u>5 Year</u>	<u>GTE</u>	
DS3/1 Muxes @ Both Client Premises	\$0	\$833	\$602	\$239	\$602	\$239	\$602	\$239	
28 DS1s Between Two Client Premises	Standard DS3 Rate Schedule (Two Local Distribution Channel Charge Applies)								

**SECTION 5 - RATES (Cont'd)**5.1 California (Cont'd)5.1.C DS0 Rate Schedule (Cont'd)**DS0 FANOUT SERVICE**  
**PACIFIC BELL TERRITORY**

<u>Standard Rate Elements</u>	<u>Non- Recurring</u>	<u>Monthly Recurring</u>			
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
DS1 Service	Apply Standard DS1 Non-Recurring Charge	Standard DS1 Rate Schedule			
DS1/0 MUX @ Node	\$0	\$167	\$167	\$167	(T)
DS0 Fanout Channel	Apply Standard DS0 Non-Recurring Charge	Standard DS0 Rate Schedule			

**DS0 FANOUT SERVICE**  
**GTE TERRITORY**

<u>Standard Rate Elements</u>	<u>Non- Recurring</u>	<u>Monthly Recurring</u>			
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
DS1 Service	Apply Standard DS1 Non-Recurring Charge	Standard DS1 Rate Schedule			
DS1/0 MUX @ Node	\$1,425	\$262	\$262	\$262	(T)
DS0 Service	Apply Standard DS0 Non-Recurring Charge	Standard DS0 Rate Schedule			

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**SECTION 5 - RATES (Cont'd)****5.1 California (Cont'd)****5.1.F Dedicated SONET Service Rate Schedule****OC-3 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring 3 Year</u>	<u>Non- Recurring 3 Year</u>	<u>Recurring 5 Year</u>	<u>Non- Recurring 5 Year</u>	
Hub Node	\$2,161	\$1,235	\$1,853	NA	(T)
Port Handoff DS-1	\$38	NA	\$33	NA	
Port Handoff DS-3	\$285	NA	\$238	NA	(T)
Customer Premise Node	\$2,684	NA	\$2,138	NA	
Customer Premise Port Handoff DS-1	\$57	NA	\$48	NA	
Customer Premise Port Handoff DS-3	\$219	NA	\$190	NA	
Transport Mileage Charge:					
Fixed Mileage	NA	NA	NA	NA	
Variable Mileage	\$114	NA	\$114	NA	

**OC-12 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring 3 Year</u>	<u>Non- Recurring 3 Year</u>	<u>Recurring 5 Year</u>	<u>Non- Recurring 5 Year</u>	
Hub Node	\$2,423	\$1,425	\$2,114	NA	(T)
Port Handoff DS-1	\$38	NA	\$33	NA	
Port Handoff DS-3	\$285	NA	\$238	NA	
Port Handoff OC-3	\$950	NA	\$665	NA	
Port Handoff OC-3c	\$950	NA	\$665	NA	(T)
Customer Premise Node	\$2,993	\$1,425	\$2,446	NA	
Customer Premise Port Handoff DS-1	\$57	\$333	\$48	NA	
Customer Premise Port Handoff DS-3	\$219	\$333	\$190	NA	
Customer Premise Port Handoff OC-3	NA	NA	NA	NA	
Customer Premise Port Handoff OC-3c	\$437	\$333	\$371	NA	
Transport Mileage Charge:					
Fixed Mileage	NA	NA	NA	NA	
Variable Mileage	\$238	NA	\$238	NA	

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**SECTION 5 - RATES (Cont'd)****5.1 California (Cont'd)****5.1.F Dedicated SONET Service Rate Schedule (Cont'd)****OC-48 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring 3 Year</u>	<u>Non- Recurring 3 Year</u>	<u>Recurring 5 Year</u>	<u>Non- Recurring 5 Year</u>	
Hub Node	\$5,650	\$3,000	\$5,150	NA	(T)
Port Handoff DS-1	\$40	NA	\$35	NA	
Port Handoff DS-3	\$300	NA	\$250	NA	
Port Handoff OC-3	\$1,000	NA	\$700	NA	
Port Handoff OC-3c	\$1,000	NA	\$700	NA	
Port Handoff OC-12	NA	NA	NA	NA	(T)
Customer Premise Node	\$6,400	\$3,000	\$5,850	NA	
Customer Premise Port Handoff DS-1	\$60	\$350	\$50	NA	
Customer Premise Port Handoff DS-3	\$230	\$350	\$200	NA	
Customer Premise Port Handoff OC-3	NA	NA	NA	NA	
Customer Premise Port Handoff OC-3c	\$460	\$350	\$390	NA	
Customer Premise Port Handoff OC-12	NA	NA	NA	NA	
Transport Mileage Charge:					
Fixed Mileage	NA	NA	NA	NA	
Variable Mileage	\$550	NA	\$550	NA	

**5.1.G OC-12c Rate Schedule\***

<u>Rates</u>	<u>Type 1 OC-12c Rates</u>			
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
<u>Standard Rates (MRC)</u>				
Channel Termination (Per Channel)	\$9,468.35	\$8,521.50	\$6,840.00	
Interoffice Channel Mileage (Fixed)	\$6,333.35	\$5,700.00	\$5,700.00	
Interoffice Channel Mileage (Per Mile)	\$392.20	\$352.95	\$352.95	
<u>Standard Rates (NRC)</u>				
Installation Rate (Per Channel)	\$8,521.55	\$0.00	\$0.00	
<u>Optional Service Charges (MRC)</u>				
1 + 1 Card Protection (Per Channel)	\$3,787.35	\$3,408.60	\$2,736.00	

\*Pursuant to the Federal Communications Commission's Hyperion Telecommunications, Inc. Petition Requesting Forbearance, 12 FCC Rcd. 8596 June 19, 1997, effective January 4, 2008, the rates and regulations for this Service is contained in the AT&T Business Communications Services Agreement and related Service Guide. This information can be found on the web at <http://new.serviceguide.att.com>.

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**SECTION 5 - RATES (Cont'd)****5.2 Connecticut (Cont'd)****5.2.B DS1 Rate Schedule (Cont'd)****FANOUT DS1 SERVICE RATES**

<u>Service Configuration</u>	<u>Non- Recurring</u>	<u>1 Year</u>	<u>Monthly Recurring</u>		
			<u>3 Year</u>	<u>5 Year</u>	
DS3 Channel Between a Client Location and a Node		Standard DS3 Rate Schedule			(T)
DS3/1 Mux @ Node	\$0	\$802	\$463	\$440	(T)
Optional DS3/1 Mux @ Client Location	\$0	\$802	\$463	\$440	
DS1 Fanout Channel		Standard DS1 Rate Schedule			

\*One Local Distribution Channel Charge applies to each individual DS1 Fanned Out from Node.

**HIGH CAPACITY DS1 SERVICE**

<u>Service Configuration</u>	<u>Non- Recurring</u>	<u>1 Year</u>	<u>Monthly Recurring</u>		
			<u>3 Year</u>	<u>5 Year</u>	
28 DS1s Between Two Client Locations		Standard DS3 Rate Schedule			
DS3/1 Mux @ Both Client Locations	\$0	\$1,603	\$925	\$879	

\*Fanout circuit mileage and pricing should be determined by the customer's preferred routing scheme (i.e., based on mileage between SNET Central Offices serving the circuit endpoints) and not on TCHFD node location(s) where the circuit(s) are actually being routed. For example, a customer may designate the 111 Trumbull Street Central Office as his preferred fanout location. Although, TCHFD may choose to route this circuit through its own node, the mileage and pricing should be based on a fanout through the 111 Trumbull Street Central Office.



SECTION 5 - RATES (Cont'd)

(T)

5.2 Connecticut (Cont'd)5.2.C DS0 Rate Schedule\*

<u>DS0 Service</u>	<u>STANDARD DS0 RATES</u>		
	<u>Non-Recurring</u>	<u>DS0 Local Distribution Channel</u>	<u>Monthly Recurring</u>
2 Wire Voice Grade	\$202.90	\$21.85	\$24.87 Plus \$1.88 Per Mile
4 Wire Voice Grade	\$224.42	\$34.00	\$24.87 Plus \$1.88 Per Mile
2.4 to < 56 Kbps	\$552.47	\$75.00	\$41.00 Plus \$1.65 Per Mile
56 or 64 Kbps	\$578.81	\$105.00	\$41.00 Plus \$1.65 Per Mile
56 or 64 Kbps x N (N>1)	\$578.81 x N With \$3,000 MAX	\$105.00	\$41.00 Plus \$1.65 Per Mile x N

\*Local Distribution Channel (LDC) rates are applied on a "per local distribution channel" basis.

DS0 FANOUT SERVICE

<u>Standard Rate Elements</u>	<u>Non-Recurring</u>	<u>Monthly Recurring</u>		
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
DS1 Service	Apply Appropriate Non-Recurring Charge	Standard DS1 Rate Schedule		
DS1/0 MUX @ Node	\$0	\$195	\$195	\$195
DS0	Apply Appropriate Non-Recurring Charge	Standard DS0 Rate Schedule		

(T)

\* Effective May 4, 2007, DS0 Service will no longer be available, either under this tariff or through any AT&T Contract Tariff or contract referencing this tariff, to new or existing Customers who did not have it on order before May 4, 2007. Existing Customers with DS0 Service in effect or on order prior to May 4, 2007 may maintain their existing Service arrangement until their contract expires. At the end of the Customer's current term plan agreement, Customer may continue to maintain its existing Service arrangement on a month-to-month basis until terminated by either party. After May 4, 2007, no new term plan renewals will be permitted, and no moves, adds or changes (reconfiguration) to the existing Service arrangement will be permitted for Customers whose Service arrangements are on a month-to-month basis.

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**SECTION 5 - RATES (Cont'd)**

(T)

5.2 Connecticut (Cont'd.)5.2.F Dedicated SONET Service Rate Schedule**OC-3 Dedicated SONET Service Rates**

<u>Rates</u>	<u>3 Year</u>	<u>Recurring</u> <u>5 Year</u>	<u>Non-</u> <u>Recurring</u>	
Hub Node	\$1,200.00	\$825.00	ICB	(T)
Port DS-1	\$60.00	\$41.25	ICB	
Port DS-3	\$240.00	\$165.00	ICB	(T)
Other Node	\$1,200.00	\$825.00	ICB	
Other Port DS-1	\$60.00	\$41.25	ICB	
Other Port DS-3	\$240.00	\$165.00	ICB	
Transport Mileage Charge:				
Fixed Mileage	\$720.00	\$495.00	ICB	
Variable Mileage	\$192.00	\$132.00	ICB	

**OC-12 Dedicated SONET Service Rates**

<u>Rates</u>	<u>3 Year</u>	<u>Recurring</u> <u>5 Year</u>	<u>Non-</u> <u>Recurring</u>	
Hub Node	\$2,400.00	\$1,650.00	ICB	(T)
Port DS-1	\$60.00	\$41.25	ICB	
Port DS-3	\$240.00	\$165.00	ICB	(T)
Port OC-3	\$400.00	\$275.00	ICB	
Other Node	\$2,400.00	\$1,650.00	ICB	
Other Port DS-1	\$60.00	\$41.25	ICB	
Other Port DS-3	\$240.00	\$165.00	ICB	
Other Port OC-3	\$400.00	\$275.00	ICB	
Transport Mileage Charge:				
Fixed Mileage	\$2,840.00	\$1,952.50	ICB	
Variable Mileage	\$640.00	\$440.00	ICB	

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**SECTION 5 - RATES (Cont'd)****5.3 Alabama, Florida, Georgia, North Carolina, Tennessee, Kentucky, Louisiana, Mississippi, South Carolina (Cont'd)****5.3.B DS1 Rate Schedule (Cont'd)**

<u>FANOUT DS1 SERVICE RATES</u>									
<u>Service Configuration</u>	<u>Non-Recurring</u>		<u>1 Year</u>		<u>Monthly Recurring</u>				
	<u>BELL</u>		<u>BELL</u>		<u>3 Year</u>		<u>5 Year</u>		
	<u>SOUTH</u>	<u>GTE</u>	<u>SOUTH</u>	<u>GTE</u>	<u>SOUTH</u>	<u>GTE</u>	<u>SOUTH</u>	<u>GTE</u>	
DS3 Channel Between a Client Location and a Node	Standard DS3 Rate Schedule (One Local Distribution Channel Charge Applies)								(T)
DS3/1 Mux @ Node									(T)
Zone 1	\$269	\$417	\$454	\$321	\$431	\$321	\$417	\$321	
Zone 2	\$537	\$833	\$907	\$642	\$861	\$642	\$833	\$642	
Zone 3	\$537	\$833	\$907	\$642	\$861	\$642	\$833	\$642	
Optional DS3/1 Mux @ Client Location									
Zone 1	\$269	\$417	\$454	\$321	\$431	\$321	\$417	\$321	
Zone 2	\$537	\$833	\$907	\$642	\$861	\$642	\$833	\$642	
Zone 3	\$537	\$833	\$907	\$642	\$861	\$642	\$833	\$642	
DS1 Fanout Channel	Standard DS1 Rate Schedule (One Local Distribution Channel Charge Applies to Each Individual DS1 Fanned Out From Node)								

**HIGH CAPACITY DS1 SERVICE**

<u>Service Configuration</u>	<u>Non-Recurring</u>		<u>1 Year</u>		<u>Monthly Recurring</u>			
	<u>BELL</u>		<u>BELL</u>		<u>3 Year</u>		<u>5 Year</u>	
	<u>SOUTH</u>	<u>GTE</u>	<u>SOUTH</u>	<u>GTE</u>	<u>SOUTH</u>	<u>GTE</u>	<u>SOUTH</u>	<u>GTE</u>
Twenty-Eight (28) DS1s Between Two Client Locations	Standard DS3 Rate Schedule							
DS3/1 Mux @ Both Client Locations	\$537	\$833	\$907	\$324	\$861	\$324	\$833	\$324

NOTE: Fanout circuit mileage and pricing should be determined by the customer's preferred routing scheme (i.e., based on mileage between BellSouth (S.B.) Central Offices serving the circuit endpoints) and not on TCMIA node location(s) where the circuit(s) are actually being routed.

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**SECTION 5 - RATES (Cont'd)****5.3 Alabama, Florida, Georgia, North Carolina, Tennessee, Kentucky, Louisiana, Mississippi, South Carolina (Cont'd)****5.3.C DS0 Rate Schedule (Cont'd)****DS0 FANOUT SERVICE  
BELL SOUTH TERRITORY**

<u>Standard Rate Elements</u>	<u>Non- Recurring</u>	<u>Monthly Recurring</u>			
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
DS1 Service	Apply Appropriate DS1 Non-Recurring Charge	Standard DS1 Rate Schedule			
DS1/0 MUX @ Node	\$0	\$176	\$163	\$159	(T)
DS0 Service	Apply Appropriate Non-Recurring Charge	Standard DS0 Rate Schedule			

**DS0 FANOUT SERVICE  
GTE TERRITORY**

<u>Standard Rate Elements</u>	<u>Non- Recurring</u>	<u>Monthly Recurring</u>			
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
DS1 Service	Apply Appropriate DS1 Non-Recurring Charge	Standard DS1 Rate Schedule			
DS1/0 MUX @ Node	\$760	\$262	\$262	\$262	(T)
DS0 Service	Apply Appropriate Non-Recurring Charge	Standard DS0 Rate Schedule			

**SECTION 5 - RATES (Cont'd)****5.3 Alabama, Florida, Georgia, North Carolina, Tennessee, Kentucky, Louisiana, Mississippi, South Carolina (Cont'd)****5.3.F Dedicated SONET Service Rate Schedule****OC-3 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$1,045.00	\$950.00	NA	(T)
Port Handoff DS-1	\$29.00	\$24.00	NA	
Port Handoff DS-3	\$81.00	\$76.00	NA	(T)
Customer Premise Node	\$1,696.00	\$1,432.00	NA	
Customer Premise Port Handoff DS-1	\$32.00	\$26.00	NA	
Customer Premise Port Handoff DS-3	\$128.00	\$124.00	NA	
Transport Mileage Charge:				
Fixed Mileage	\$38.00	\$33.00	NA	
Variable Mileage	\$133.00	\$95.00	NA	

**OC-12 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$2,090.00	\$1,900.00	NA	(T)
Port Handoff DS-1	\$29.00	\$24.00	NA	
Port Handoff DS-3	\$81.00	\$76.00	NA	
Port Handoff OC-3	\$314.00	\$285.00	NA	
Port Handoff OC-3c	\$314.00	\$285.00	NA	(T)
Customer Premise Node	\$2,741.00	\$2,382.00	NA	
Customer Premise Port Handoff DS1	\$32.00	\$26.00	NA	
Customer Premise Port Handoff DS-3	\$128.00	\$124.00	NA	
Customer Premise Port Handoff OC-3	\$361.00	\$333.00	NA	
Customer Premise Port Handoff OC-3c	\$361.00	\$333.00	NA	
Transport Mileage Charge:				
Fixed Mileage	\$147.00	\$133.00	NA	
Variable Mileage	\$152.00	\$125.00	NA	

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**SECTION 5 - RATES (Cont'd)****5.3 Alabama, Florida, Georgia, North Carolina, Tennessee, Kentucky, Louisiana, Mississippi, South Carolina (Cont'd)****5.3.F Dedicated SONET Service Rate Schedule (Cont'd)**

<u>OC-48 Dedicated SONET Service Rates</u>				
<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$4,900.00	\$4,500.00	NA	(T)
Port Handoff DS-1	\$30.00	\$25.00	NA	 (T)
Port Handoff DS-3	\$85.00	\$80.00	NA	
Port Handoff OC-3	\$330.00	\$300.00	NA	
Port Handoff OC-3c	\$314.00	\$285.00	NA	
Port Handoff OC-12	\$909.00	\$900.00	NA	
Customer Premise Node	\$5,585.00	\$5,008.00	NA	
Customer Premise Port Handoff DS-1	\$34.00	\$27.00	NA	
Customer Premise Port Handoff DS-3	\$135.00	\$130.00	NA	
Customer Premise Port Handoff OC-3	\$380.00	\$350.00	NA	
Customer Premise Port Handoff OC-3c	\$361.00	\$333.00	NA	
Customer Premise Port Handoff OC-12	\$1,140.00	\$1,050.00	NA	
Transport Mileage Charge:				
Fixed Mileage	\$155.00	\$140.00	NA	
Variable Mileage	\$160.00	\$132.00	NA	

**5.3.G OC-12c Rate Schedule\*****5.3.G.1 Florida, Tennessee, Alabama**

<u>Type 1 OC-12c Rates</u>			
<u>Rates</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
<u>Standard Rates (MRC)</u>			
Channel Termination (Per Channel)	\$5,172.75	\$4,726.25	\$4,260.75
Interoffice Channel Mileage (Fixed) (1-8)	\$3,135.00	\$2,850.00	\$2,565.00
Interoffice Channel Mileage (Fixed) (9-25)	\$4,560.00	\$4,275.00	\$3,990.00
Interoffice Channel Mileage (Fixed) (25+)	\$6,175.00	\$5,890.00	\$5,605.00
Interoffice Channel Mileage (Per Mile) (1-8)	\$304.00	\$275.50	\$247.00
Interoffice Channel Mileage (Per Mile) (9-25)	\$304.00	\$275.50	\$247.00
Interoffice Channel Mileage (Per Mile) (25+)	\$304.00	\$275.50	\$247.00
<u>Standard Rates (NRC)</u>			
Installation Rate (Per Channel)	\$1,363.25	\$1,363.25	\$1,363.25
<u>Optional Service Charges (MRC)</u>			
1+1 Card Protection (Per Channel)	\$2,069.10	\$1,890.50	\$1,704.30

\*Pursuant to the Federal Communications Commission's Hyperion Telecommunications, Inc. Petition Requesting Forbearance, 12 FCC Rcd. 8596 June 19, 1997, effective January 4, 2008, the rates and regulations for this Service is contained in the AT&T Business Communications Services Agreement and related Service Guide. This information can be found on the web at <http://new.serviceguide.att.com>.

SECTION 5 - RATES (Cont'd)5.4 Illinois, Indiana, Michigan, Ohio, Wisconsin (Cont'd)5.4.B DS1 Rate Schedule (Cont'd)FANOUT DS1 SERVICE RATES

<u>Service Configuration</u>	<u>Non-Recurring</u>	<u>1 Year</u>	<u>Monthly Recurring</u>		
			<u>3 Year</u>	<u>5 Year</u>	
DS3 Channel Between a Client Location and a Node*	Standard DS3 Rate Schedule				(T)
DS3/1 Mux @ Node					(T)
Zone 1	\$0	\$532	\$440	\$417	
Zone 2	\$0	\$555	\$463	\$440	
Zone 3	\$0	\$579	\$486	\$463	
Optional DS3/1 Mux @ Client Location					
Zone 1	\$0	\$579	\$500	\$470	
Zone 2	\$0	\$579	\$500	\$470	
Zone 3	\$0	\$579	\$500	\$470	
DS1 Fanout Channel	Standard DS1 Rate Schedule				

HIGH CAPACITY DS1 SERVICE

<u>Service Configuration</u>	<u>Non-Recurring</u>	<u>1 Year</u>	<u>Monthly Recurring</u>		
			<u>3 Year</u>	<u>5 Year</u>	
Twenty-Eight (28) DS1s Between Two Client Locations	Standard DS3 Rate Schedule				
DS3/1 Muxes @ Both Client Locations					
Zone 1	\$0	\$1,064	\$879	\$833	
Zone 2	\$0	\$1,110	\$925	\$879	
Zone 3	\$0	\$1,157	\$972	\$925	

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SECTION 5 - RATES (Cont'd)5.4 Illinois, Indiana, Michigan, Ohio, Wisconsin (Cont'd)5.4.C DS0 Rate Schedule\*\*

<u>DS0 Service</u>	<u>Non-Recurring*</u>	<u>STANDARD DS0 RATES</u>	
		<u>DS0 Local Distribution Channel*</u>	<u>Monthly Recurring DS0 Mileage</u>
2 Wire Voice Grade	\$527.34	\$24.57	\$15.25* Plus \$1.40 Per Mile
4 Wire Voice Grade	\$527.34	\$40.33	\$15.25* Plus \$1.40 Per Mile
2.4 to < 56 Kbps	\$480.00	\$106.70	\$17.40* Plus \$1.70 Per Mile
56 or 64 Kbps	\$480.00	\$106.70	\$17.40* Plus \$1.70 Per Mile
56 or 64 Kbps x N (N>1)	\$480 x N With \$3,000 MAX	\$106.70	\$17.40* Plus \$1.70 Per Mile x N

\* Local Distribution Channel Rates and Fixed Mileage Rates are applied on a "Per Local Distribution Channel" basis.

DS0/1 FANOUT SERVICE

<u>Standard Rate Elements</u>	<u>Non-Recurring</u>	<u>Monthly Recurring</u>		
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
DS1 Service	Apply Appropriate DS1 Non-Recurring Charge	Standard DS1 Rate Schedule		
DS1/0 MUX @ Node	\$0	\$449	\$449	\$449 (T)
DS0 Fanout Channel	Apply Appropriate DS0 Non-Recurring Charge	Standard DS0 Rate Schedule		

\*\* Effective May 4, 2007, DS0 Service will no longer be available, either under this tariff or through any AT&T Contract Tariff or contract referencing this tariff, to new or existing Customers who did not have it on order before May 4, 2007. Existing Customers with DS0 Service in effect or on order prior to May 4, 2007 may maintain their existing Service arrangement until their contract expires. At the end of the Customer's current term plan agreement, Customer may continue to maintain its existing Service arrangement on a month-to-month basis until terminated by either party. After May 4, 2007, no new term plan renewals will be permitted, and no moves, adds or changes (reconfiguration) to the existing Service arrangement will be permitted for Customers whose Service arrangements are on a month-to-month basis.

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**SECTION 5 - RATES (Cont'd)**5.4 Illinois, Indiana, Michigan, Ohio, Wisconsin (Cont'd.)5.4.E OC-3c Rate Schedule\*Type 1 OC-3c Rates

<u>Rates</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
<u>Standard Rates (MRC)</u>			
Channel Termination (Per Channel)	\$1,526.65	\$1,299.60	\$1,068.75
Interoffice Channel Mileage (Fixed)	\$891.10	\$758.10	\$712.50
Interoffice Channel Mileage (Per Mile)	\$237.50	\$202.35	\$190.00
<u>Standard Rates (NRC)</u>			
Installation Rate (Per Channel)	\$1,268.25	\$1,268.25	\$1,268.25
<u>Optional Service Charges (MRC)</u>			
1+1 Card Protection (Per Channel)	\$610.70	\$519.85	\$427.50

OC-48 Dedicated SONET Service Rates

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$5,240.00	\$4,190.00	NA	(T)
Port Handoff DS-1	\$50.00	\$45.00	NA	
Port Handoff DS-3	\$120.00	\$110.00	NA	
Port Handoff OC-3	\$150.00	\$135.00	NA	
Port Handoff OC-3c	\$143.00	\$128.00	NA	
Port Handoff OC-12	\$375.00	\$360.00	NA	(T)
Customer Premise Node	\$5,890.00	\$4,715.00	NA	
Customer Premise Port Handoff DS-1	\$50.00	\$45.00	NA	
Customer Premise Port Handoff DS-3	\$120.00	\$110.00	NA	
Customer Premise Port Handoff OC-3	\$150.00	\$135.00	NA	
Customer Premise Port Handoff OC-3c	\$143.00	\$128.00	NA	
Customer Premise Port Handoff OC-12	\$375.00	\$360.00	NA	
Transport Mileage Charge:				
Fixed Mileage	NA	NA	NA	
Variable Mileage	\$260.00	\$220.00	NA	

\*Pursuant to the Federal Communications Commission's Hyperion Telecommunications, Inc. Petition Requesting Forbearance, 12 FCC Rcd. 8596 June 19, 1997, effective January 4, 2008, the rates and regulations for this Service is contained in the AT&T Business Communications Services Agreement and related Service Guide. This information can be found on the web at <http://new.serviceguide.att.com>.

**SECTION 5 - RATES (Cont'd)****5.4 Illinois, Indiana, Michigan, Ohio, Wisconsin (Cont'd)****5.4.F Dedicated SONET Service Rate Schedule (Cont'd)****OC-48 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$5,240.00	\$4,190.00	NA	(T)
Port Handoff DS-1	\$50.00	\$45.00	NA	
Port Handoff DS-3	\$120.00	\$110.00	NA	
Port Handoff OC-3	\$150.00	\$135.00	NA	
Port Handoff OC-3c	\$143.00	\$128.00	NA	
Port Handoff OC-12	\$375.00	\$360.00	NA	
Customer Premise Node	\$5,890.00	\$4,715.00	NA	
Customer Premise Port Handoff DS-1	\$50.00	\$45.00	NA	
Customer Premise Port Handoff DS-3	\$120.00	\$110.00	NA	
Customer Premise Port Handoff OC-3	\$150.00	\$135.00	NA	
Customer Premise Port Handoff OC-3c	\$143.00	\$128.00	NA	
Customer Premise Port Handoff OC-12	\$375.00	\$360.00	NA	
Transport Mileage Charge:				
Fixed Mileage	NA	NA	NA	
Variable Mileage	\$260.00	\$220.00	NA	

**5.4.G OC-12c Rate Schedule\***

(T)

**Type 1 OC-12c Rates**

<u>Rates</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
<u>Standard Rates (MRC)</u>			
Channel Termination (Per Channel)	\$3,800.00	\$3,230.00	\$2,660.00
Interoffice Channel Mileage (Fixed)	\$1,330.00	\$1,130.50	\$1,068.00
Interoffice Channel Mileage (Per Mile)	\$475.00	\$403.75	\$360.00
<u>Standard Rates (NRC)</u>			
Installation Rate (Per Channel)	\$1,268.25	\$1,268.25	\$1,268.25
<u>Optional Service Charges (MRC)</u>			
1+1 Card Protection (Per Channel)	\$1,520.00	\$1,292.00	\$1,064.00

\*Pursuant to the Federal Communications Commission's Hyperion Telecommunications, Inc. Petition Requesting Forbearance, 12 FCC Rcd. 8596 June 19, 1997, effective January 4, 2008, the rates and regulations for this Service is contained in the AT&T Business Communications Services Agreement and related Service Guide. This information can be found on the web at <http://new.serviceguide.att.com>.

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**SECTION 5 - RATES (Cont'd)****5.5 Massachusetts, Maine, New Hampshire (Cont'd)****5.5.B DS1 Rate Schedule (Cont'd)****FANOUT DS1 SERVICE RATES**

<u>Service Configuration</u>	<u>Non- Recurring</u>	<u>1 Year</u>	<u>Monthly Recurring</u>		
			<u>3 Year</u>	<u>5 Year</u>	
DS3 Channel Between a Client Location and a Node	Standard DS3 NRC Rate Schedule	Standard DS3 Rate Schedule*			(T)
DS3/1 Mux @ Node	\$0	\$636	\$572	\$413	(T)
Optional DS3/1 Mux @ Client Location	\$0	\$636	\$572	\$413	
DS1 Fanout Channel	Standard DS1 NRC Rate Schedule	Standard DS1 Rate**	Schedule**		

\*One DS3 Local Distribution Charge

--One DS1 Local Distribution Charge applies to each individual DS1 Fanned out from Node

**HIGH CAPACITY DS1 SERVICE**

<u>Service Configuration</u>	<u>Non- Recurring</u>	<u>1 Year</u>	<u>Monthly Recurring</u>		
			<u>3 Year</u>	<u>5 Year</u>	
28 DS1s Between Two Client Locations		Standard DS3 Rate Schedule***			
DS3/1 Muxes @ Both Client Locations	\$0	\$1,270	\$1,143	\$825	

---Two Local Distribution Channel Charges Apply

SECTION 5 - RATES (Cont'd)5.5 Massachusetts, Maine, New Hampshire (Cont'd)5.5.C DS0 Rate Schedule\*\*

<u>DS0 Service</u>	<u>STANDARD DS0 RATES</u>		
	<u>LDC</u> <u>Non-Recurring*</u>	<u>LDC</u> <u>Monthly</u> <u>Recurring*</u>	<u>DS0 Mileage</u> <u>(Fixed Plus Per Mile)</u>
2 Wire Voice Grade	\$286.80	\$35.63	\$34.62 Plus \$4.03 Per Mile
4 Wire Voice Grade	\$408.36	\$59.00	\$34.62 Plus \$4.03 Per Mile
2.4 to < 56 Kbps	\$389.88	\$168.88	\$59.64 Plus \$1.38 Per Mile
56 or 64 Kbps	\$389.88	\$302.29	\$92.91 Plus \$2.07 Per Mile
56 or 64 Kbps x N (N>1)	\$389.88 x N With \$3,000 Max	\$302.29	\$92.91 Plus \$2.07 Per Mile

\* Local Distribution Channel Rates are applied on a "per local distribution channel" basis.

<u>Standard</u> <u>Rate Elements</u>	<u>DS0 FANOUT SERVICE</u>			
	<u>Non-</u> <u>Recurring</u>	<u>Monthly Recurring</u>		
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
DS1 Service	Apply Appropriate DS1 Non-Recurring Charge	Standard DS1 Rate Schedule		
DS1/0 MUX @ Node	\$0	\$197	\$158	\$138 (T)
DS0 Service	Apply Appropriate DS0 Schedule	Standard DS0 Rate Non-Recurring Charge		

\*\* Effective May 4, 2007, DS0 Service will no longer be available, either under this tariff or through any AT&T Contract Tariff or contract referencing this tariff, to new or existing Customers who did not have it on order before May 4, 2007. Existing Customers with DS0 Service in effect or on order prior to May 4, 2007 may maintain their existing Service arrangement until their contract expires. At the end of the Customer's current term plan agreement, Customer may continue to maintain its existing Service arrangement on a month-to-month basis until terminated by either party. After May 4, 2007, no new term plan renewals will be permitted, and no moves, adds or changes (reconfiguration) to the existing Service arrangement will be permitted for Customers

**SECTION 5 - RATES (Cont'd)****5.5 Massachusetts, Maine, New Hampshire (Cont'd)****5.5.F Dedicated SONET Service Rate Schedule****OC-3 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$1,283.00	\$926.00	NA	(T)
Port Handoff DS-1	\$64.00	\$46.00	NA	
Port Handoff DS-3	\$257.00	\$185.00	NA	(T)
Customer Premise Node	\$1,710.00	\$1,235.00	NA	
Cusomter Premise Port Handoff DS-1	\$64.00	\$46.00	NA	
Customer Premise Port Handoff DS-3	\$257.00	\$185.00	NA	
Transport Mileage Charge:				
Fixed Mileage	\$171.00	\$124.00	NA	
Variable Mileage	\$205.00	\$148.00	NA	

**OC-12 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$2,351.00	\$1,698.00	NA	(T)
Port Handoff DS-1	\$64.00	\$46.00	NA	
Port Handoff DS-3	\$257.00	\$185.00	NA	
Port Handoff OC-3	\$428.00	\$309.00	NA	
Port Handoff OC-3c	\$428.00	\$309.00	NA	(T)
Customer Premise Node	\$3,377.00	\$2,439.00	NA	
Customer Premise Port Handoff DS1	\$64.00	\$46.00	NA	
Customer Premise Port Handoff DS-3	\$257.00	\$185.00	NA	
Customer Premise Port Handoff OC-3	\$428.00	\$309.00	NA	
Customer Premise Port Handoff OC-3c	\$428.00	\$309.00	NA	
Transport Mileage Charge:				
Fixed Mileage	\$257.00	\$185.00	NA	
Variable Mileage	\$684.00	\$494.00	NA	

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**SECTION 5 - RATES (Cont'd)**5.5 Massachusetts, Maine, New Hampshire (Cont'd)5.5.F Dedicated SONET Service Rate Schedule (Cont'd)OC-48 Dedicated SONET Service Rates

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$4,950.00	\$3,575.00	NA	(T)
Port Handoff DS-1	\$68.00	\$49.00	NA	
Port Handoff DS-3	\$270.00	\$195.00	NA	
Port Handoff OC-3	\$450.00	\$325.00	NA	
Port Handoff OC-3c	\$450.00	\$325.00	NA	
Port Handoff OC-12	NA	NA	NA	
Customer Premise Node	\$7,425.00	\$5,363.00	NA	
Customer Premise Port Handoff DS-1	\$67.50	\$48.75	NA	
Customer Premise Port Handoff DS-3	\$270.00	\$195.00	NA	
Customer Premise Port Handoff OC-3	\$450.00	\$325.00	NA	
Customer Premise Port Handoff OC-3c	\$450.00	\$325.00	NA	(T)
Customer Premise Port Handoff OC-12	NA	NA	NA	
Transport Mileage Charge:				
Fixed Mileage	\$450.00	\$325.00	NA	
Variable Mileage	\$869.00	\$627.00	NA	

5.5.G OC-12c Rate Schedule\*Type 1 OC-12c Rates

<u>Rates</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
<u>Standard Rates (MRC)</u>			
Channel Termination (Per Channel)	\$6,935.40	\$6,659.50	\$4,617.00
Interoffice Channel Mileage (Fixed)	\$3,990.00	\$4,750.00	\$3,325.00
Interoffice Channel Mileage (Per Mile)	\$551.00	\$855.00	\$427.50
<u>Standard Rates (NRC)</u>			
Installation Rate (Per Channel)	\$3,458.00	\$3,458.00	\$3,458.00
<u>Optional Service Charges (MRC)</u>			
1 + 1 Card Protection (Per Channel)	\$2,774.20	\$2,663.80	\$1,846.80

\*Pursuant to the Federal Communications Commission's Hyperion Telecommunications, Inc. Petition Requesting Forbearance, 12 FCC Rcd. 8596 June 19, 1997, effective January 4, 2008, the rates and regulations for this Service is contained in the AT&T Business Communications Services Agreement and related Service Guide. This information can be found on the web at <http://new.serviceguide.att.com>.

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**SECTION 5 - RATES (Cont'd)****5.6 New York (Cont'd)****5.6.B DS1 Rate Schedule (Cont'd)****FANOUT DS3/1 SERVICE RATES**

<u>Service Configuration</u>	<u>Non- Recurring</u>	<u>1 Year</u>	<u>Monthly Recurring</u>		
			<u>3 Year</u>	<u>5 Year</u>	
DS3 Channel Between a Client Location and a Node	Standard DS3 NRC Rate Schedule	Standard DS3 Rate Schedule*			(T)
DS3/1 Mux @ Node	\$0	\$636	\$572	\$413	(T)
Optional DS3/1 Mux @ Client Location	\$0	\$636	\$572	\$413	
DS1 Fanout Channel	Standard DS1 NRC Rate Schedule	Standard DS1 Rate Schedule**			

**HIGH CAPACITY DS1 SERVICE**

<u>Service Configuration</u>	<u>Non- Recurring</u>	<u>1 Year</u>	<u>Monthly Recurring</u>		
			<u>3 Year</u>	<u>5 Year</u>	
28 DS1s Between Two Client Locations		Standard DS3 Rate Schedule***			
DS3/1 Muxes @ Both Client Locations	\$0	\$1,270	\$1,143	\$825	

\*One DS 3 Local Distribution Charge

--One DS1 Local Distribution Charge applies to each individual DS1 Fanned out from Node

---Two Local Distribution Channel Charges Apply

SECTION 5 - RATES (Cont'd)5.6 New York (Cont'd)5.6.C DS0 Rate Schedule\*\*

<u>DS0 Service</u>	<u>STANDARD DS0 RATES</u>		
	<u>LDC</u>	<u>LDC</u>	<u>DS0 Mileage</u>
	<u>Non-Recurring*</u>	<u>Monthly</u>	<u>(Fixed Plus Per Mile)</u>
		<u>Recurring*</u>	
2 Wire Voice Grade	\$286.80	\$35.63	\$34.62 Plus \$4.03 Per Mile
4 Wire Voice Grade	\$408.36	\$59.00	\$34.62 Plus \$4.03 Per Mile
2.4 to < 56 Kbps	\$389.88	\$168.88	\$59.64 Plus \$1.38 Per Mile
56 or 64 Kbps	\$389.88	\$302.29	\$92.91 Plus \$2.07 Per Mile
56 or 64 Kbps x N (N>1)	\$389.88 x N With \$3,000 MAX	\$302.29	\$92.91 Plus \$2.07 Per Mile

\* Local Distribution Channel Rates are applied on a "per local distribution channel" basis.

<u>Standard</u> <u>Rate Elements</u>	<u>DS0/1 FANOUT SERVICE</u>			
	<u>Non-</u> <u>Recurring</u>	<u>Monthly Recurring</u>		
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
DS1 Service	Apply Appropriate DS1 Non-Recurring Charge	Standard DS1 Rate Schedule		
DS1/0 MUX @ Node	\$0	\$197	\$158	\$138 (T)
DS0 Service	Apply Appropriate DS0 Non-Recurring Charge	Standard DS0 Rate Schedule		

\*\* Effective May 4, 2007, DS0 Service will no longer be available, either under this tariff or through any AT&T Contract Tariff or contract referencing this tariff, to new or existing Customers who did not have it on order before May 4, 2007. Existing Customers with DS0 Service in effect or on order prior to May 4, 2007 may maintain their existing Service arrangement until their contract expires. At the end of the Customer's current term plan agreement, Customer may continue to maintain its existing Service arrangement on a month-to-month basis until terminated by either party. After May 4, 2007, no new term plan renewals will be permitted, and no moves, adds or changes (reconfiguration) to the existing Service arrangement will be permitted for Customers whose Service arrangements are on a month-to-month basis.



**SECTION 5 - RATES (Cont'd)****5.6 New York (Cont'd)****5.6.F Dedicated SONET Service Rate Schedule****OC-3 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$1,283.00	\$926.00	NA	(T)
Port Handoff DS-1	\$64.00	\$46.00	NA	
Port Handoff DS-3	\$257.00	\$185.00	NA	(T)
Customer Premise Node	\$1,710.00	\$1,235.00	NA	
Cusomter Premise Port Handoff DS-1	\$64.00	\$46.00	NA	
Customer Premise Port Handoff DS-3	\$257.00	\$185.00	NA	
Transport Mileage Charge:				
Fixed Mileage	\$171.00	\$124.00	NA	
Variable Mileage	\$205.00	\$148.00	NA	

**OC-12 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$2,351.00	\$1,698.00	NA	(T)
Port Handoff DS-1	\$64.00	\$46.00	NA	
Port Handoff DS-3	\$257.00	\$185.00	NA	
Port Handoff OC-3	\$428.00	\$309.00	NA	
Port Handoff OC-3c	\$428.00	\$309.00	NA	(T)
Customer Premise Node	\$3,377.00	\$2,439.00	NA	
Customer Premise Port Handoff DS1	\$64.00	\$46.00	NA	
Customer Premise Port Handoff DS-3	\$257.00	\$185.00	NA	
Customer Premise Port Handoff OC-3	\$428.00	\$309.00	NA	
Customer Premise Port Handoff OC-3c	\$428.00	\$309.00	NA	
Transport Mileage Charge:				
Fixed Mileage	\$257.00	\$185.00	NA	
Variable Mileage	\$684.00	\$494.00	NA	

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**SECTION 5 - RATES (Cont'd)****5.6 New York (Cont'd)****5.6.F Dedicated SONET Service Rate Schedule (Cont'd)****OC-48 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$4,950.00	\$3,575.00	NA	(T)
Port Handoff DS-1	\$68.00	\$49.00	NA	
Port Handoff DS-3	\$270.00	\$195.00	NA	
Port Handoff OC-3	\$450.00	\$325.00	NA	
Port Handoff OC-3c	\$450.00	\$325.00	NA	
Port Handoff OC-12	NA	NA	NA	
Customer Premise Node	\$7,425.00	\$5,363.00	NA	
Customer Premise Port Handoff DS-1	\$67.50	\$48.75	NA	
Customer Premise Port Handoff DS-3	\$270.00	\$195.00	NA	
Customer Premise Port Handoff OC-3	\$450.00	\$325.00	NA	
Customer Premise Port Handoff OC-3c	\$450.00	\$325.00	NA	(T)
Customer Premise Port Handoff OC-12	NA	NA	NA	
Transport Mileage Charge:				
Fixed Mileage	\$450.00	\$325.00	NA	
Variable Mileage	\$869.00	\$627.00	NA	

**5.6.G OC-12c Rate Schedule\***

(T)

**Type 1 OC-12c Rates**

<u>Rates</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
<u>Standard Rates (MRC)</u>			
Channel Termination (Per Channel)	\$6,935.40	\$6,659.50	\$4,617.00
Interoffice Channel Mileage (Fixed)	\$3,990.00	\$4,750.00	\$3,325.00
Interoffice Channel Mileage (Per Mile)	\$551.00	\$855.00	\$427.50
<u>Standard Rates (NRC)</u>			
Installation Rate (Per Channel)	\$3,458.00	\$3,458.00	\$3,458.00
<u>Optional Service Charges (MRC)</u>			
1 + 1 Card Protection (Per Channel)	\$2,774.20	\$2,663.80	\$1,846.80

\*Pursuant to the Federal Communications Commission's Hyperion Telecommunications, Inc. Petition Requesting Forbearance, 12 FCC Rcd. 8596 June 19, 1997, effective January 4, 2008, the rates and regulations for this Service is contained in the AT&T Business Communications Services Agreement and related Service Guide. This information can be found on the web at <http://new.serviceguide.att.com>.

**SECTION 5 - RATES (Cont'd)**5.7 Rhode Island (Cont'd)5.7.B DS1 Rate Schedule (Cont'd)**FANOUT DS1 SERVICE RATES**

<u>Service Configuration</u>	<u>Non- Recurring</u>	<u>1 Year</u>	<u>Monthly Recurring</u>		
			<u>3 Year</u>	<u>5 Year</u>	
DS3 Channel Between a Client Location and a Node	Standard DS3 NRC Rate Schedule		Standard DS3 Rate Schedule*		(T)
DS3/1 Mux @ Node	\$0	\$699	\$629	\$455	(T)
Optional DS3/1 Mux @ Client Location	\$0	\$699	\$629	\$455	
DS1 Fanout Channel	Standard DS1 NRC Rate Schedule	Standard DS1 Rate Schedule**			

**HIGH CAPACITY DS1 SERVICE**

<u>Service Configuration</u>	<u>Non-Recurring</u>	<u>1 Year</u>	<u>Monthly Recurring</u>		
			<u>3 Year</u>	<u>5 Year</u>	
Twenty-Eight (28) DS1s Between Two Client Locations			Standard DS3 Rate Schedule***		
DS3/1 Muxes @ Both Client Locations	\$0	\$1,398	\$1,258	\$909	

\*One DS3 Local Distribution Charge

\*\*One DS1 Local Distribution Charge applies to each individual DS1 Fanned out from Node

\*\*\*Two Local Distribution Channel Charges Apply

**SECTION 5 - RATES (Cont'd)****5.7 Rhode Island (Cont'd)****5.7.C DS0 Rate Schedule\*\***

<u>DS0 Service</u>	<u>STANDARD DS0 RATES</u>		
	<u>LDC</u> <u>Non-Recurring*</u>	<u>LDC</u> <u>Monthly</u> <u>Recurring*</u>	<u>DS0 Mileage</u> <u>(Fixed Plus Per Mile)</u>
2 Wire Voice Grade	\$286.80	\$35.63	\$34.62 Plus \$4.03 Per Mile
4 Wire Voice Grade	\$408.36	\$59.00	\$34.62 Plus \$4.03 Per Mile
2.4 to < 56 Kbps	\$389.88	\$168.88	\$59.64 Plus \$1.38 Per Mile
56 or 64 Kbps	\$389.88	\$302.29	\$92.91 Plus \$2.07 Per Mile
56 or 64 Kbps x N (N>1)	\$389.88 x N With \$3,000 MAX	\$302.29	\$92.91 Plus \$2.07 Per Mile

\* Local Distribution Channel Rates are applied on a "per local distribution channel" basis.

<u>Standard</u> <u>Rate Elements</u>	<u>DS0/~ FANOUT SERVICE</u>			
	<u>Non-</u> <u>Recurring</u>	<u>Monthly Recurring</u>		
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
DS1 Channel Between Client Location and a Node	Apply Appropriate DS1 Non-Recurring Charge	Standard DS1 Rate Schedule		
DS1/0 MUX @ Node	\$0	\$219	\$175	\$153
DS0 Fanout Channel	Apply Appropriate DS0 Non-Recurring Charge	Standard DS0 Rate Schedule		

\*\* Effective May 4, 2007, DS0 Service will no longer be available, either under this tariff or through any AT&T Contract Tariff or contract referencing this tariff, to new or existing Customers who did not have it on order before May 4, 2007. Existing Customers with DS0 Service in effect or on order prior to May 4, 2007 may maintain their existing Service arrangement until their contract expires. At the end of the Customer's current term plan agreement, Customer may continue to maintain its existing Service arrangement on a month-to-month basis until terminated by either party. After May 4, 2007, no new term plan renewals will be permitted, and no moves, adds or changes (reconfiguration) to the existing Service arrangement will be permitted for Customers whose Service arrangements are on a month-to-month basis.

**SECTION 5 - RATES (Cont'd)****5.7 Rhode Island (Cont'd)****5.7.F Dedicated SONET Service Rate Schedule****OC-3 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$1,283.00	\$926.00	NA	(T)
Port Handoff DS-1	\$64.00	\$46.00	NA	
Port Handoff DS-3	\$257.00	\$185.00	NA	(T)
Customer Premise Node	\$1,710.00	\$1,235.00	NA	
Cusomter Premise Port Handoff DS-1	\$64.00	\$46.00	NA	
Customer Premise Port Handoff DS-3	\$257.00	\$185.00	NA	
Transport Mileage Charge:				
Fixed Mileage	\$171.00	\$124.00	NA	
Variable Mileage	\$205.00	\$148.00	NA	

**OC-12 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$2,351.00	\$1,698.00	NA	(T)
Port Handoff DS-1	\$64.00	\$46.00	NA	
Port Handoff DS-3	\$257.00	\$185.00	NA	
Port Handoff OC-3	\$428.00	\$309.00	NA	
Port Handoff OC-3c	\$428.00	\$309.00	NA	(T)
Customer Premise Node	\$3,377.00	\$2,439.00	NA	
Customer Premise Port Handoff DS1	\$64.00	\$46.00	NA	
Customer Premise Port Handoff DS-3	\$257.00	\$185.00	NA	
Customer Premise Port Handoff OC-3	\$428.00	\$309.00	NA	
Customer Premise Port Handoff OC-3c	\$428.00	\$309.00	NA	
Transport Mileage Charge:				
Fixed Mileage	\$257.00	\$185.00	NA	
Variable Mileage	\$684.00	\$494.00	NA	

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**SECTION 5 - RATES (Cont'd)****5.7 Rhode Island (Cont'd)****5.7.F Dedicated SONET Service Rate Schedule (Cont'd)****OC-48 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring</u>		<u>Non- Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$4,950.00	\$3,575.00	NA	(T)
Port Handoff DS-1	\$68.00	\$49.00	NA	
Port Handoff DS-3	\$270.00	\$195.00	NA	
Port Handoff OC-3	\$450.00	\$325.00	NA	
Port Handoff OC-3c	\$450.00	\$325.00	NA	
Port Handoff OC-12	NA	NA	NA	
Customer Premise Node	\$7,425.00	\$5,363.00	NA	(T)
Customer Premise Port Handoff DS-1	\$67.50	\$48.75	NA	
Customer Premise Port Handoff DS-3	\$270.00	\$195.00	NA	
Customer Premise Port Handoff OC-3	\$450.00	\$325.00	NA	
Customer Premise Port Handoff OC-3c	\$450.00	\$325.00	NA	
Customer Premise Port Handoff OC-12	NA	NA	NA	
Transport Mileage Charge:				
Fixed Mileage	\$450.00	\$325.00	NA	
Variable Mileage	\$869.00	\$627.00	NA	

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**SECTION 5 - RATES (Cont'd)**5.8 Arizona, Colorado, Minnesota, Nebraska, Oregon, Utah, Washington, Iowa, New Mexico (Cont'd)5.8.B DS1 Rate Schedule (Cont'd)**FANOUT- DS3/1 SERVICE RATES**

<u>Service Configuration</u>	<u>Non- Recurring</u>	<u>Monthly Recurring</u>			
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
DS3 Channel Between a Client Location and a Node*	Standard DS3 Rate Schedule*				(T)
DS3/1 Mux @ Node	\$185	\$269	\$250	\$222	(T)
Optional DS3/1 Mux @ Client Location	\$185	\$269	\$250	\$222	
DS1 Fanout Channel	Standard DS1 Rate Schedule**				

\*One DS3 Local Distribution Charge

\*\*One DS1 Local Distribution Charge applies to each individual DS1 Fanned out from Node

**HIGH CAPACITY DS1 SERVICE**

<u>Service Configuration</u>	<u>Non- Recurring</u>	<u>Monthly Recurring</u>			
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
28 DS1s Between Two Client Locations	Standard DS3 Rate Schedule#				
DS3/1 Muxes @ Both Client Locations	\$370	\$537	\$500	\$444	

#Two Local Distribution Channel Charges Apply

-Fanout circuit mileage and pricing should be determined by the customer's preferred routing scheme (i.e., based on mileage between USWest Central Offices serving the circuit endpoints) and not on TCEN node location(s) where the circuit(s) are actually being routed. For example, a customer may designate the USWest Denver Main Central Office as his preferred fanout location. Although TCEN may choose to route this circuit through its own node, the mileage and pricing should be based on a fanout through the Denver Main Central Office.

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SECTION 5 - RATES (Cont'd)5.8 Arizona, Colorado, Minnesota, Nebraska, Oregon, Utah, Washington, Iowa, New Mexico (Cont'd)5.8.C DS0 Rate Schedule\*\*

<u>DS0 Service</u>	<u>Non-Recurring</u>	<u>STANDARD DS0 RATES</u>	
		<u>DS0 Local Distribution Channel (Each)</u>	<u>Monthly Recurring DS0 Mileage</u>
2 Wire Voice Grade	\$103	\$21.25	\$25.96 Plus \$0.17 Per Mile
4 Wire Voice Grade	\$134	27.25	\$25.96 Plus \$0.17 Per Mile
2.4 to < 56 Kbps	\$100	\$85.48	\$35.50 Plus \$0.46 Per Mile
56 or 64 Kbps	\$100	\$85.48	\$35.50 Plus \$0.46 Per Mile
56 or 64 Kbps x N (N>1)	\$100 x N With \$2,000 Max	\$85.48 x N	\$35.50 Plus \$0.46 Per Mile

\*Local Distribution Channel rates are applied on a "per local distribution channel" basis

<u>Standard Rate Elements</u>	<u>DS0/1 FANOUT SERVICE</u>				
	<u>Non- Recurring</u>	<u>1 Year</u>	<u>Monthly Recurring</u> <u>3 Year</u> <u>5 Year</u>		
DS1 Channel Between Client Location and a Node	Apply Appropriate DS1 Non-Recurring Charge		Standard DS1 Rate Schedule		(T)
DS1/0 MUX @ Node	\$190	\$238	\$219	\$190	(T)
DS0 Fanout Channel	Apply Appropriate DS0 Non-Recurring Charge		Standard DS0 Rate Schedule		

\*\* Effective May 4, 2007, DS0 Service will no longer be available, either under this tariff or through any AT&T Contract Tariff or contract referencing this tariff, to new or existing Customers who did not have it on order before May 4, 2007. Existing Customers with DS0 Service in effect or on order prior to May 4, 2007 may maintain their existing Service arrangement until their contract expires. At the end of the Customer's current term plan agreement, Customer may continue to maintain its existing Service arrangement on a month-to-month basis until terminated by either party. After May 4, 2007, no new term plan renewals will be permitted, and no moves, adds or changes (reconfiguration) to the existing Service arrangement will be permitted for Customers whose Service arrangements are on a month-to-month basis.



**SECTION 5 - RATES (Cont'd)****5.8 Arizona, Colorado, Minnesota, Nebraska, Oregon, Utah, Washington, Iowa, New Mexico (Cont'd)****5.8.F Dedicated SONET Service Rate Schedule****OC-3 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring 3 Year</u>	<u>Non-Recurring 3 Year</u>	<u>Recurring 5 Year</u>	<u>Non-Recurring 5 Year</u>	
Hub Node	\$1,496.00	NA	\$1,330.00	NA	(T)
Port Handoff DS-1	\$92.00	\$238.00	\$82.00	\$238.00	
Port Handoff DS-3	\$641.00	\$284.00	\$570.00	\$284.00	
Port Handoff OC-3	NA	NA	NA	NA	(T)
Customer Premise Node	\$1,496.00	NA	\$1,330.00	NA	
Customer Premise Port Handoff DS-1	\$92.00	\$238.00	\$82.00	\$238.00	
Customer Premise Port Handoff DS-3	\$641.00	\$284.00	\$570.00	\$284.00	
Customer Premise Port Handoff OC-3	NA	NA	NA	NA	
Transport Mileage Charge:					
Fixed Mileage	NA	NA	NA	NA	
Variable Mileage	\$128.00	NA	\$114.00	NA	

**OC-12 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring 3 Year</u>	<u>Non-Recurring 3 Year</u>	<u>Recurring 5 Year</u>	<u>Non-Recurring 5 Year</u>	
Hub Node	\$3,155.00	NA	\$2,804.00	NA	(T)
Port Handoff DS-1	\$92.00	\$238.00	\$82.00	\$238.00	
Port Handoff DS-3	\$246.00	\$259.00	\$219.00	\$259.00	
Port Handoff OC-3	\$513.00	\$461.00	\$456.00	\$461.00	
Port Handoff OC-3c	\$513.00	\$461.00	\$456.00	\$461.00	(T)
Customer Premise Node	\$3,155.00	NA	\$2,804.00	NA	
Customer Premise Port Handoff DS-1	\$92.00	\$238.00	\$82.00	\$238.00	
Customer Premise Port Handoff DS-3	\$246.00	\$259.00	\$219.00	\$259.00	
Customer Premise Port Handoff OC-3	\$513.00	\$461.00	\$456.00	\$461.00	
Customer Premise Port Handoff OC-3c	\$513.00	\$461.00	\$456.00	\$461.00	
Transport Mileage Charge:					
Fixed Mileage	NA	NA	NA	NA	
Variable Mileage	\$128.00	NA	\$114.00	NA	

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**SECTION 5 - RATES (Cont'd)****5.8 Arizona, Colorado, Minnesota, Nebraska, Oregon, Utah, Washington, Iowa, New Mexico (Cont'd)****5.8.F Dedicated SONET Service Rate Schedule (Cont'd)****OC-48 Dedicated SONET Service Rates**

		Recurring	Non-Recurring	Recurring	Non-Recurring	
	<u>Rates</u>	<u>3 Year</u>	<u>3 Year</u>	<u>5 Year</u>	<u>5 Year</u>	
Hub Node		\$6,600.00	NA	\$6,000.00	NA	(T)
Port Handoff DS-1		\$97.20	\$250.00	\$86.40	\$250.00	
Port Handoff DS-3		\$202.50	\$272.50	\$180.00	\$272.50	
Port Handoff OC-3		\$440.00	\$485.00	\$400.00	\$485.00	
Port Handoff OC-3c		\$440.00	\$485.00	\$400.00	\$485.00	
Port Handoff OC-12		\$880.00	\$485.00	\$800.00	\$485.00	(T)
Customer Premise Node		\$6,600.00	NA	\$6,000.00	NA	
Customer Premise Port Handoff DS-1		\$97.20	\$250.00	\$86.40	\$250.00	
Customer Premise Port Handoff DS-3		\$202.50	\$272.50	\$180.00	\$272.50	
Customer Premise Port Handoff OC-3		\$440.00	\$485.00	\$400.00	\$485.00	
Customer Premise Port Handoff OC-3c		\$440.00	\$485.00	\$400.00	\$485.00	
Customer Premise Port Handoff OC-12		\$880.00	\$485.00	\$800.00	\$485.00	
Transport Mileage Charge:						
Fixed Mileage		NA	NA	NA	NA	
Variable Mileage		\$135.00	NA	\$120.00	NA	

**5.8.GOC-12c Rate Schedule\*****Type 1 OC-12c Rates**

<u>Rates</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
<u>Standard Rates (MRC)</u>			
Channel Termination (Per Channel)	\$3,382.00	\$3,135.95	\$2,787.30
Interoffice Channel Mileage (Fixed) (1-8)	\$1,935.15	\$1,795.50	\$1,496.25
Interoffice Channel Mileage (Fixed) (9-25)	\$1,935.15	\$1,923.75	\$1,496.25
Interoffice Channel Mileage (Fixed) (25-50)	\$2,764.50	\$2,565.00	\$2,137.50
Interoffice Channel Mileage (Fixed) (50+)	\$3,225.25	\$2,992.50	\$2,493.75
Interoffice Channel Mileage (Per Mile) (1-8)	\$259.35	\$268.85	\$200.45
Interoffice Channel Mileage (Per Mile) (9-25)	\$289.75	\$272.65	\$224.20
Interoffice Channel Mileage (Per Mile) (25-50)	\$290.70	\$268.80	\$224.20
Interoffice Channel Mileage (Per Mile) (50+)	\$289.75	\$268.85	\$224.20
<u>Standard Rates (NRC)</u>			
Installation Rate (Per Channel)	\$466.45	\$466.45	\$446.45
Optional Service Charges (MRC)			
1+1 Card Protection (Per Channel)	\$1,352.80	\$1,254.40	\$1,114.95

\*Pursuant to the Federal Communications Commission's Hyperion Telecommunications, Inc. Petition Requesting Forbearance, 12 FCC Rcd. 8596 June 19, 1997, effective January 4, 2008, the rates and regulations for this Service is contained in the AT&T Business Communications Services Agreement and related Service Guide. This information can be found on the web at <http://new.serviceguide.att.com>.

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**SECTION 5 - RATES (Cont'd)**5.9 Delaware; Maryland; New Jersey; Pennsylvania; Virginia; Washington, D.C., West Virginia (Cont'd)5.9.B DS1 Rate Schedule (Cont'd)**FANOUT DS1 SERVICE RATES**

<u>Service Configuration</u>	<u>Non-Recurring</u>	<u>1 Year</u>	<u>Monthly Recurring</u>		
			<u>3 Year</u>	<u>5 Year</u>	
DS3 Channel Between a Client Location and a Node	Standard DS3 NRC Rate Schedule	Standard DS3 Rate Schedule*			(T)
DS3/1 Mux @ Node	\$0	\$636	\$572	\$413	(T)
Optional DS3/1 Mux @ Client Location	\$0	\$636	\$572	\$413	
DS1 Fanout Channel	Standard DS1 NRC Rate Schedule	Standard DS1 Rate Schedule**			

\*One DS3 Local Distribution Charge

\*\*One DS1 Local Distribution Charge applies to each individual DS1 Fanned out from Node

**HIGH CAPACITY DS3/1 SERVICE**

<u>Service Configuration</u>	<u>Non-Recurring</u>	<u>1 Year</u>	<u>Monthly Recurring</u>		
			<u>3 Year</u>	<u>5 Year</u>	
28 DS1s Between Two Client Locations	Standard DS3 NRC Rate Schedule	Standard DS3 Rate Schedule***			
DS3/1 Muxes @ Both Client Locations	\$0	\$1,271	\$1,144	\$826	

\*\*\*Two Local Distribution Channel (per end) Charges Apply

SECTION 5 - RATES (Cont'd)5.9 Delaware; Maryland; New Jersey; Pennsylvania; Virginia; Washington, D.C., West Virginia (Cont'd)5.9.C DS0 Rate Schedule\*

<u>DS0 Service</u>	<u>STANDARD DS0 RATES</u>		<u>Monthly Recurring</u>
	<u>Non-Recurring</u>	<u>DS0 Local Distribution Channel (Each)</u>	<u>DS0 Mileage</u>
2 Wire Voice Grade	\$0	\$25.15	\$14.25 Plus \$0.38 Per Mile
4 Wire Voice Grade	\$0	\$50.30	\$15.00 Plus \$0.38 Per Mile
2.4 to < 56 Kbps	\$0	\$100.23	\$80.19 Plus \$1.81 Per Mile
56 or 64 Kbps	\$165	\$114.12	\$90.12 Plus \$2.25 Per Mile
56 or 64 Kbps x N (N>1)	\$165 x N With \$3,000 Max	\$120.29	\$100.23 Plus \$2.51 Per Mile x N

DS0/1 FANOUT SERVICE

<u>Standard Rate Elements</u>	<u>Non-Recurring</u>	<u>Monthly Recurring</u>		
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
DS1 Service		Standard DS1 Rate Schedule		
DS1/0 MUX @ Node	\$0	\$197	\$144	\$140
DS0 Service		Standard DS0 Rate Schedule		

\* Effective May 4, 2007, DS0 Service will no longer be available, either under this tariff or through any AT&T Contract Tariff or contract referencing this tariff, to new or existing Customers who did not have it on order before May 4, 2007. Existing Customers with DS0 Service in effect or on order prior to May 4, 2007 may maintain their existing Service arrangement until their contract expires. At the end of the Customer's current term plan agreement, Customer may continue to maintain its existing Service arrangement on a month-to-month basis until terminated by either party. After May 4, 2007, no new term plan renewals will be permitted, and no moves, adds or changes (reconfiguration) to the existing Service arrangement will be permitted for Customers whose Service arrangements are on a month-to-month basis.

**SECTION 5 - RATES (Cont'd)****5.9 Delaware; Maryland; New Jersey; Pennsylvania; Virginia; Washington, D.C., West Virginia (Cont'd)****5.9.F Dedicated SONET Service Rate Schedule****OC-3 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$1,805.00	\$1,045.00	NA	(T)
Port Handoff DS-1	\$24.00	\$24.00	NA	
Port Handoff DS-3	\$95.00	\$95.00	NA	(T)
Customer Premise Node	\$1,805.00	\$1,045.00	NA	
Customer Premise Port Handoff DS-1	\$24.00	\$24.00	NA	
Customer Premise Port Handoff DS-3	\$95.00	\$95.00	NA	
Transport Mileage Charge:				
Fixed Mileage	NA	NA	NA	
Variable Mileage	\$285.00	\$190.00	NA	

**OC-12 Dedicated SONET Service Rates**

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$3,515.00	\$1,995.00	NA	(T)
Port Handoff DS-1	\$24.00	\$24.00	NA	
Port Handoff DS-3	\$95.00	\$95.00	NA	
Port Handoff OC-3	\$285.00	\$285.00	NA	
Port Handoff OC-3c	\$228.00	\$228.00	NA	(T)
Customer Premise Node	\$3,515.00	\$1,995.00	NA	
Customer Premise Port Handoff DS1	\$24.00	\$24.00	NA	
Customer Premise Port Handoff DS-3	\$95.00	\$95.00	NA	
Customer Premise Port Handoff OC-3	\$285.00	\$285.00	NA	
Customer Premise Port Handoff OC-3c	\$228.00	\$228.00	NA	
Transport Mileage Charge:				
Fixed Mileage	NA	NA	NA	
Variable Mileage	\$570.00	\$304.00	NA	

**SECTION 5 - RATES (Cont'd)**5.9 Delaware; Maryland; New Jersey; Pennsylvania; Virginia; Washington, D.C., West Virginia (Cont'd)5.9.F Dedicated SONET Service Rate Schedule (Cont'd)OC-48 Dedicated SONET Service Rates

<u>Rates</u>	<u>Recurring</u>		<u>Non-Recurring</u>	
	<u>3 Year</u>	<u>5 Year</u>		
Hub Node	\$10,000.00	\$4,000.00	NA	(T)
Port Handoff DS-1	NA	NA	NA	
Port Handoff DS-3	\$100.00	\$100.00	NA	
Port Handoff OC-3	\$300.00	\$300.00	NA	
Port Handoff OC-3c	\$240.00	\$240.00	NA	
Port Handoff OC-12	NA	NA	NA	
Customer Premise Node	\$10,000.00	\$4,000.00	NA	
Customer Premise Port Handoff DS-1	NA	NA	NA	
Customer Premise Port Handoff DS-3	\$100.00	\$100.00	NA	
Customer Premise Port Handoff OC-3	\$300.00	\$300.00	NA	
Customer Premise Port Handoff OC-3c	\$240.00	\$240.00	NA	
Customer Premise Port Handoff OC-12	NA	NA	NA	
Transport Mileage Charge:				
Fixed Mileage	NA	NA	NA	
Variable Mileage	\$1,200.0	\$600.00	NA	

5.9.G OC-12c Rate Schedule\*Type 1 OC-12c Rates

<u>Rates</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
<u>Standard Rates (MRC)</u>			
Channel Termination (Per Channel)	\$8,331.50	\$6,659.50	\$4,617.00
Interoffice Channel Mileage (Fixed)	\$5,225.00	\$4,750.00	\$3,325.00
Interoffice Channel Mileage (Per Mile)	\$978.50	\$855.00	\$427.50
<u>Standard Rates (NRC)</u>			
Installation Rate (Per Channel)	\$3,458.00	\$3,458.00	\$3,458.00.00
<u>Optional Service Charges (MRC)</u>			
1 + 1 Card Protection (Per Channel)	\$2,774.20	\$2,663.80	\$1,846.80

\*Pursuant to the Federal Communications Commission's Hyperion Telecommunications, Inc. Petition Requesting Forbearance, 12 FCC Rcd. 8596 June 9, 1997, effective January 4, 2008, the rates and regulations for this Service is contained in the AT&T Business Communications Services Agreement and related Service Guide. This information can be found on the web at <http://new.serviceguide.att.com>.

SECTION 5 - RATES (Cont'd)5.10 Missouri, Oklahoma, Kansas, Arkansas (Cont'd)5.10.B DS1 Rate Schedule ((Cont'd)FANOUT DS1 SERVICE RATES

<u>Service Configuration</u>	<u>Non-Recurring</u>		<u>1 Year</u>		<u>Monthly Recurring</u>		<u>5 Year</u>		
	<u>SWB</u>	<u>GTE</u>	<u>SWB</u>	<u>GTE</u>	<u>3 Year</u>	<u>GTE</u>	<u>SWB</u>	<u>GTE</u>	
DS3 Channel Between a Client Location and a Node	Standard DS3 Rate Schedule (One Local Distribution Channel Charge)								(T)
DS3/1 Mux* @ Node	\$187	\$417	\$671	\$265	\$486	\$265	\$440	\$265	(T)
DS1 Fanout Channel	Standard DS1 Rate Schedule (One Local Distribution Channel Charge Applies to Each Individual DS1 Fanned Out From Node)								
DS3/1 Mux @ Node	\$187	\$417	\$671	\$265	\$486	\$265	\$440	\$265	(T)

HIGH CAPACITY DS1 SERVICE

<u>Service Configuration</u>	<u>Non-Recurring</u>		<u>1 Year</u>		<u>Monthly Recurring</u>		<u>5 Year</u>		
	<u>SWB</u>	<u>GTE</u>	<u>SWB</u>	<u>GTE</u>	<u>3 Year</u>	<u>GTE</u>	<u>SWB</u>	<u>GTE</u>	
DS3/1 Muxes* @ Both Client Premises	\$374	\$833	\$1,342	\$530	\$972	\$530	\$879	\$530	
28 DS1s Between Two Client Premises	Standard DS3 Rate Schedule (Two Local Distribution Charges Apply)								

\*Note: DOS Fanout circuit mileage and pricing should be determined by the customer's preferred routing scheme (i.e., based on mileage between SWB Central Offices serving the circuit endpoints) and not on TCH node location(s) where the circuit(s) are actually being routed. For example, a customer may designate the Southwestern Bell Jackson Central Office as his preferred fanout location. Although TCH may choose to route this circuit through its One Allen Center node, the mileage and pricing should be based on a fanout through the Jackson Central Office.

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**SECTION 5 - RATES (Cont'd)**5.10 Missouri, Oklahoma, Kansas, Arkansas (Cont'd)5.10.C DS0 Rate Schedule (Cont'd)DS0 FANOUT SERVICE  
SWB TERRITORY

<u>Standard Rate Elements</u>	<u>Non- Recurring</u>	<u>Monthly Recurring</u>			
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
DS1 Service	Apply Standard DS1 Non-Recurring Charge	Standard DS1 Rate Schedule			
DS1/0 MUX @ Node	\$0	\$171	\$154	\$146	(T)
DS0 Service	Apply Standard DS0 Non-Recurring Charge	Standard DS0 Rate Schedule			

DS0 FANOUT SERVICE  
GTE TERRITORY

<u>Standard Rate Elements</u>	<u>Non- Recurring</u>	<u>Monthly Recurring</u>			
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
DS1 Service	Apply Standard DS1 Non-Recurring Charge	Standard DS1 Rate Schedule			
DS1/0 MUX @ Node	\$1,425	\$262	\$262	\$262	(T)
DS0 Service	Apply Standard DS0 Non-Recurring Charge	Standard DS0 Rate Schedule			



**SECTION 5 - RATES (Cont'd)**5.10 Missouri, Oklahoma, Kansas, Arkansas (Cont'd)5.10.F Dedicated SONET Service Rate ScheduleOC-3 Dedicated SONET Service Rates

<u>Rates</u>	<u>Recurring 3 Year</u>	<u>Non-Recurring 3 Year</u>	<u>Recurring 5 Year</u>	<u>Non-Recurring 5 Year</u>	
Hub Node	\$1,862.00	\$281.00	\$1,582.00	NA	(T)
Port Handoff DS-1	\$52.00	\$166.00	\$43.00	NA	
Port Handoff DS-3	\$127.00	\$200.00	\$110.00	NA	(T)
Customer Premise Node	\$1,862.00	\$281.00	\$1,582.00	NA	
Customer Premise Port Handoff DS-1	\$52.00	\$166.00	\$43.00	NA	
Customer Premise Port Handoff DS-3	\$127.00	\$200.00	\$110.00	NA	
Transport Mileage Charge:					
Fixed Mileage	NA	NA	NA	NA	
Variable Mileage	\$119.00	NA	\$103.00	NA	

OC-12 Dedicated SONET Service Rates

<u>Rates</u>	<u>Recurring 3 Year</u>	<u>Non-Recurring 3 Year</u>	<u>Recurring 5 Year</u>	<u>Non-Recurring 5 Year</u>	
Hub Node	\$3,929.00	\$1,019.00	\$2,961.00	NA	(T)
Port Handoff DS-1	\$52.00	\$166.00	\$43.00	NA	
Port Handoff DS-3	\$127.00	\$200.00	\$110.00	NA	
Port Handoff OC-3	\$361.00	NA	\$314.00	NA	
Port Handoff OC-3c	\$361.00	NA	\$314.00	NA	(T)
Customer Premise Node	\$3,929.00	\$1,019.00	\$2,961.00	NA	
Customer Premise Port Handoff DS-1	\$52.00	\$166.00	\$43.00	NA	
Customer Premise Port Handoff DS-3	\$127.00	\$200.00	\$110.00	NA	
Customer Premise Port Handoff OC-3	\$361.00	NA	\$314.00	NA	
Customer Premise Port Handoff OC-3c	\$361.00	NA	\$314.00	NA	
Transport Mileage Charge:					
Fixed Mileage	NA	NA	NA	NA	
Variable Mileage	\$119.00	NA	\$103.00	NA	

**SECTION 5 - RATES (Cont'd)**5.10 Missouri, Oklahoma, Kansas, Arkansas (Cont'd)5.10.F Dedicated SONET Service Rate Schedule (Cont'd)OC-48 Dedicated SONET Service Rates

<u>Rates</u>	<u>Recurring</u>	<u>Non</u>	<u>Recurring</u>	<u>Non</u>	
	<u>3 Year</u>	<u>Recurring</u>	<u>5 Year</u>	<u>Recurring</u>	
<u>Hub Node</u>		<u>3 Year</u>		<u>5 Year</u>	
Hub Node	\$13,939.00	\$3,345.00	\$12,828.00	NA	(T)
Port Handoff DS-1	\$55.00	\$175.00	\$45.00	NA	 (T)
Port Handoff DS-3	\$127.00	\$200.00	\$110.00	NA	
Port Handoff OC-3	\$380.00	\$208.00	\$330.00	NA	
Port Handoff OC-3c	\$380.00	\$208.00	\$330.00	NA	
Port Handoff OC-12	\$720.00	\$208.00	\$660.00	NA	
Customer Premise Node	\$13,939.00	\$3,345.00	\$12,828.00	NA	
Customer Premise Port Handoff DS-1	\$55.00	\$175.00	\$45.00	NA	
Customer Premise Port Handoff DS-3	\$127.00	\$200.00	\$110.00	NA	
Customer Premise Port Handoff OC-3	\$380.00	\$208.00	\$330.00	NA	
Customer Premise Port Handoff OC-3c	\$380.00	\$208.00	\$330.00	NA	
Customer Premise Port Handoff OC-12	\$720.00	\$208.00	\$660.00	NA	
Transport Mileage Charge:					
Fixed Mileage	NA	NA	NA	NA	
Variable Mileage	\$125.00	NA	\$108.00	NA	

5.10.G OC-12c Rate Schedule\*5.10.G.1 Oklahoma , Kansas

<u>Rates</u>	<u>Type 1 OC-12c Rates</u>		
	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
<u>Standard Rates (MRC)</u>			
Channel Termination (Per Channel)	\$15,347.25	\$10,687.50	\$8,854.00
Interoffice Channel Mileage (Fixed)	\$7,267.50	\$6,270.00	\$5,130.00
Interoffice Channel Mileage (Per Mile)	\$969.00	\$798.00	\$513.00
<u>Standard Rates (NRC)</u>			
Installation Rate (Per Channel)	\$4,379.50	\$2,940.25	\$60.80
<u>Optional Service Charges (MRC)</u>			
1 + 1 Card Protection (Per Channel)	\$6,629.90	\$4,275.00	\$3,541.60

\*Pursuant to the Federal Communications Commission's Hyperion Telecommunications, Inc. Petition Requesting Forbearance, 12 FCC Rcd. 8596 June 19, 1997, effective January 4, 2008, the rates and regulations for this Service is contained in the AT&T Business Communications Services Agreement and related Service Guide. This information can be found on the web at <http://new.serviceguide.att.com>.

**SECTION 5 - RATES (Cont'd)**5.11 Texas (Cont'd)5.11.B DS1 Rate Schedule ((Cont'd)FANOUT DS1 SERVICE RATES

<u>Service Configuration</u>	<u>Non-Recurring</u>		<u>Monthly Recurring</u>						
	<u>SWB</u>	<u>GTE</u>	<u>1 Year</u>		<u>3 Year</u>		<u>5 Year</u>		
	<u>SWB</u>	<u>GTE</u>	<u>SWB</u>	<u>GTE</u>	<u>SWB</u>	<u>GTE</u>	<u>SWB</u>	<u>GTE</u>	
DS3 Channel Between a Client Location and a Node			Standard DS3 Rate Schedule (One Local Distribution Channel Charge)						(T)
DS3/1 Mux @ Node	\$187	\$417	\$671	\$265	\$486	\$265	\$440	\$265	(T)
DS1 Fanout Channel			Standard DS1 Rate Schedule (One Local Distribution Channel Charge Applies to Each Individual DS1 Fanned Out From Node)						
DS3/1 Mux @ Client Location	\$187	\$417	\$671	\$265	\$486	\$265	\$440	\$265	

HIGH CAPACITY DS1 SERVICE

<u>Service Configuration</u>	<u>Non-Recurring</u>		<u>Monthly Recurring</u>					
			<u>1 Year</u>		<u>3 Year</u>		<u>5 Year</u>	
	<u>SWB</u>	<u>GTE</u>	<u>SWB</u>	<u>GTE</u>	<u>SWB</u>	<u>GTE</u>	<u>SWB</u>	<u>GTE</u>
DS3/1 Muxes @ Both Client Premises	\$374	\$833	\$1,342	\$530	\$972	\$530	\$879	\$530
28 DS1s Between Two Client Premises	Standard DS3 Rate Schedule (Two Local Distribution Charges Apply)							

Note: DS0 Fanout circuit mileage and pricing should be determined by the customer's preferred routing scheme (i.e., based on mileage between SWB Central Offices serving the circuit endpoints) and not on TCH node location(s) where the circuit(s) are actually being routed.

**SECTION 5 - RATES (Cont'd)**5.11 Texas (Cont'd)5.11.C DS0 Rate Schedule (Cont'd)DS0 FANOUT SERVICE  
SWB TERRITORY

<u>Standard Rate Elements</u>	<u>Non- Recurring</u>	<u>Monthly Recurring</u>			
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
DS1 Service	Apply Standard DS1 Non-Recurring Charge	Standard DS1 Rate Schedule			
DS1/0 MUX @ Node	\$0	\$171	\$154	\$146	(T)
DS0 Service	Apply Appropriate DS0 Non-Recurring Charge	Standard DS0 Rate Schedule			

DS0 FANOUT SERVICE  
GTE TERRITORY

<u>Standard Rate Elements</u>	<u>Non- Recurring</u>	<u>Monthly Recurring</u>			
		<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>	
DS1 Service	Apply Standard DS1 Non-Recurring Charge	Standard DS1 Rate Schedule			
DS1/0 MUX @ Node	\$1,425	\$262	\$262	\$262	(T)
DS0 Service	Apply Appropriate DS0 Non-Recurring Charge	Standard DS0 Rate Schedule			

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**SECTION 5 - RATES (Cont'd)**5.11 Texas (Cont'd)5.11.F Dedicated SONET Service Rate ScheduleOC-3 Dedicated SONET Service Rates

<u>Rates</u>	<u>Recurring 3 Year</u>	<u>Non-Recurring 3 Year</u>	<u>Recurring 5 Year</u>	<u>Non-Recurring 5 Year</u>	
Hub Node	\$1,862.00	\$281.00	\$1,582.00	NA	(T)
Port Handoff DS-1	\$52.00	\$166.00	\$43.00	NA	
Port Handoff DS-3	\$127.00	\$200.00	\$110.00	NA	(T)
Customer Premise Node	\$1,862.00	\$281.00	\$1,582.00	NA	
Customer Premise Port Handoff DS-1	\$52.00	\$166.00	\$43.00	NA	
Customer Premise Port Handoff DS-3	\$127.00	\$200.00	\$110.00	NA	
Transport Mileage Charge:					
Fixed Mileage	NA	NA	NA	NA	
Variable Mileage	\$119.00	NA	\$103.00	NA	

OC-12 Dedicated SONET Service Rates

<u>Rates</u>	<u>Recurring 3 Year</u>	<u>Non-Recurring 3 Year</u>	<u>Recurring 5 Year</u>	<u>Non-Recurring 5 Year</u>	
Hub Node	\$3,929.00	\$1,019.00	\$2,961.00	NA	(T)
Port Handoff DS-1	\$52.00	\$166.00	\$43.00	NA	
Port Handoff DS-3	\$127.00	\$200.00	\$110.00	NA	
Port Handoff OC-3	\$361.00	NA	\$314.00	NA	
Port Handoff OC-3c	\$361.00	NA	\$314.00	NA	(T)
Customer Premise Node	\$3,929.00	\$1,019.00	\$2,961.00	NA	
Customer Premise Port Handoff DS-1	\$52.00	\$166.00	\$43.00	NA	
Customer Premise Port Handoff DS-3	\$127.00	\$200.00	\$110.00	NA	
Customer Premise Port Handoff OC-3	\$361.00	NA	\$314.00	NA	
Customer Premise Port Handoff OC-3c	\$361.00	NA	\$314.00	NA	
Transport Mileage Charge:					
Fixed Mileage		NA	NA	NA	
Variable Mileage	\$119.00	NA	\$103.00	NA	

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**SECTION 5 - RATES (Cont'd)**5.11 Texas (Cont'd)5.11.F Dedicated SONET Service Rate Schedule (Cont'd)OC-48 Dedicated SONET Service Rates

<u>Rates</u>	<u>Recurring 3 Year</u>	<u>Non-Recurring 3 Year</u>	<u>Recurring 5 Year</u>	<u>Non-Recurring 5 Year</u>	
Hub Node	\$13,939.00	\$3,345.00	\$12,828.00	NA	(T)
Port Handoff DS-1	\$55.00	\$175.00	\$45.00	NA	
Port Handoff DS-3	\$127.00	\$200.00	\$110.00	NA	
Port Handoff OC-3	\$380.00	\$208.00	\$330.00	NA	
Port Handoff OC-3c	\$380.00	\$208.00	\$330.00	NA	
Port Handoff OC-12	\$720.00	\$208.00	\$660.00	NA	
Customer Premise Node	\$13,939.00	\$3,345.00	\$12,828.00	NA	(T)
Customer Premise Port Handoff DS-1	\$55.00	\$175.00	\$45.00	NA	
Customer Premise Port Handoff DS-3	\$127.00	\$200.00	\$110.00	NA	
Customer Premise Port Handoff OC-3	\$380.00	\$208.00	\$330.00	NA	
Customer Premise Port Handoff OC-3c	\$380.00	\$208.00	\$330.00	NA	
Customer Premise Port Handoff OC-12	\$720.00	\$208.00	\$660.00	NA	
Transport Mileage Charge:					
Fixed Mileage	NA	NA	NA	NA	
Variable Mileage	\$125.00	NA	\$108.00	NA	

5.11.G OC-12c Rate Schedule\*

(T)

Type 1 OC-12c Rates

<u>Rates</u>	<u>1 Year</u>	<u>3 Year</u>	<u>5 Year</u>
<u>Standard Rates (MRC)</u>			
Channel Termination (Per Channel)	\$15,347.25	\$10,687.50	\$8,854.00
Interoffice Channel Mileage (Fixed)	\$7,267.50	\$6,270.00	\$5,130.00
Interoffice Channel Mileage (Per Mile)	\$969.00	\$798.00	\$513.00
<u>Standard Rates (NRC)</u>			
Installation Rate (Per Channel)	\$4,379.50	\$2,940.25	\$60.80
<u>Optional Service Charges (MRC)</u>			
1 + 1 Card Protection (Per Channel)	\$6,629.90	\$4,275.00	\$3,541.60

\*Pursuant to the Federal Communications Commission's Hyperion Telecommunications, Inc. Petition Requesting Forbearance, 12 FCC Rcd. 8596 June 19, 1997, effective January 4, 2008, the rates and regulations for this Service is contained in the AT&T Business Communications Services Agreement and related Service Guide. This information can be found on the web at <http://new.serviceguide.att.com>.