

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.6 BROADCAST VIDEO SERVICE**

**7.6.2 PRICING PLANS**

C. Discontinuance of Service (Cont'd)

(T)

2. Discontinuance charges do not apply to fixed period services purchased by local, State or Federal government entities, or customers who have purchased services solely for resale to those entities, when they are discontinued prior to the completion of the fixed period service only when all of the following conditions are met:

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(T)

- The service(s) purchased by the local, State or Federal government entity or by customers who have purchased services for resale to local, State or Federal government entities are utilized solely for provision of services for that local, State or Federal government entity,
- Funding for the fixed period service ordered by the authorized local, State or Federal government entity is included in the budget request for each fiscal period appropriation sufficient to cover the authorized local, State or Federal government entity's obligations under the fixed period service for that fiscal period,
- Nonappropriation may not be used as a means of terminating the service to acquire a functionally similar product or service,
- The local, State or Federal government entity ordered the fixed period service under the good faith belief that moneys in amounts sufficient to discharge its obligations could and would lawfully be appropriated and be made available for this purpose and,

(D)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.6 BROADCAST VIDEO SERVICE**

**7.6.2 PRICING PLANS**

C.2. (Cont'd)

(T)

- The local, State or Federal government entity or the customer who ordered the service on their behalf, must provide the Company notarized documents agreed upon by both the Company and the customer, showing that the entity is allotted insufficient funds for the remainder of the then current fiscal period (or for a succeeding fiscal period) by appropriation, appropriation limitation or grant to continue payments under the fixed period service and has no other funding source lawfully available to it for such purpose. The fixed period service may be terminated by giving the Company not less than 30 days written notice. Should the customer receive funding for the canceled service prior to physical disconnect of service, the customer may cancel the disconnect order per Section 5. Upon termination, the local, State or Federal government entity or the customer who ordered the service on their behalf, shall pay all applicable rates and nonrecurring charges of the fixed period service incurred through the date of termination and through the end of the then current fiscal period to the extent of lawfully available funds.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.6 BROADCAST VIDEO SERVICE (Cont'd)**

**7.6.3 RATES AND CHARGES**

**A. Monthly and Daily**

|  | <b>USOC</b> | <b>DAILY<br/>RATE[1]</b> | <b>MONTHLY<br/>RATE</b> |
|--|-------------|--------------------------|-------------------------|
| 1. Channel Termination, per point of termination       |             |                          |                         |
| • Video channel with zero audio, 2TV6-0                | TJ5TX       | \$217.00                 | \$302.00                |
| • Video channel diplexed with one audio, 2TV6-1        | TJ5UX       | 217.00                   | 304.00                  |
| • Video channel, diplexed with two audio, 2TV6-2       | TJ5VX       | 217.00                   | 304.00                  |
| • Video channel, non-diplexed with one audio, 4TV6-15A | TJ5WX       | 232.00                   | 339.00                  |

- [1] Daily rates will be topped at an amount that will not exceed the monthly rate. For each consecutive day or part day of usage after the day the daily rates have been topped, a charge equal to 1/30th of the topped (monthly) rate will apply. For example, the applicable daily rates for three consecutive days for a 2TV6-1 video channel (2 channel terminations) diplexed with one audio and no transport channel would be: \$434.00 (\$217.00 x 2) for the daily rate for Day 1, the daily rate for Day 2 is \$174.00 [\$608.00 (\$304.00 x 2) - \$434.00 = \$174.00] and the daily rate for Day 3 (through Day 30) is \$20.27 (\$608.00/30).

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.6 BROADCAST VIDEO SERVICE**

**7.6.3 RATES AND CHARGES**

A.1. (Cont'd)

|   | <b>USOC</b> | <b>DAILY<br/>RATE[1]</b>       | <b>MONTHLY<br/>RATE</b> |
|---|-------------|--------------------------------|-------------------------|
| • Video channel non-diplexed<br>with two audio, 6TV6-15A    | TJ5XX       | \$232.00                       | \$339.00                |
| • Video channel non-diplexed<br>with three audio, 8TV6-15A  | TJ5YX       | 233.00                         | 343.00                  |
| • Video channel, non-diplexed<br>with four audio, 10TV6-15A | TJ5ZX       | 233.00                         | 343.00                  |
|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |                         |
| • Per Channel Termination,<br>per point of termination      |             |                                |                         |
| - First   | NRBV1       |                                | \$497.00                |
| - Each Additional   | NRBVA       |                                | 442.00                  |

- [1] Daily rates will be topped at an amount that will not exceed the monthly rate. For each consecutive day or part day of usage after the day the daily rates have been topped, a charge equal to 1/30th of the topped (monthly) rate will apply. For example, the applicable daily rates for three consecutive days for a 2TV6-1 video channel (2 channel terminations) diplexed with one audio and no transport channel would be: \$434.00 (\$217.00 x 2) for the daily rate for Day 1, the daily rate for Day 2 is \$174.00 [\$608.00 (\$304.00 x 2) - \$434.00 = \$174.00] and the daily rate for Day 3 (through Day 30) is \$20.27 (\$608.00/30).

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.6 BROADCAST VIDEO SERVICE**

**7.6.3 RATES AND CHARGES**

A. Monthly and Daily (Cont'd)

2. Transport Channels

| MILEAGE BANDS | USOC  | MONTHLY RATE  |          |
|---------------|-------|---------------|----------|
|               |       | FIXED         | PER MILE |
| 0             | 1U5H1 | —             | —        |
| Over 0 to 8   | 1U5H2 | —             | \$62.00  |
| Over 8 to 25  | 1U5H3 | —             | 86.00    |
| Over 25 to 50 | 1U5H4 | —             | 92.00    |
| Over 50       | 1U5H5 | —             | 101.00   |
|               |       | DAILY RATE[1] |          |
|               |       | FIXED         | PER MILE |
| 0             | 1U5H1 | —             | —        |
| Over 0 to 8   | 1U5H2 | —             | \$3.00   |
| Over 8 to 25  | 1U5H3 | —             | 4.00     |
| Over 25 to 50 | 1U5H4 | —             | 4.00     |
| Over 50       | 1U5H5 | —             | 4.00     |

[1] Daily rates will be topped at an amount that will not exceed the monthly rate. For each consecutive day or part day of usage after the day the daily rates have been topped, a charge equal to 1/30th of the topped rate will apply.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.6 BROADCAST VIDEO SERVICE**

**7.6.3 RATES AND CHARGES (Cont'd)**

B. 12 months

|  | <b>USOC</b> | <b>MONTHLY<br/>RATE</b> |
|--|-------------|-------------------------|
| 1. Channel Termination, per point of termination         |             |                         |
| • Video channel with zero audio, 2TV6-0                  | TJ5TX       | \$287.00                |
| • Video channel diplexed with one audio, 2TV6-1          | TJ5UX       | 289.00                  |
| • Video channel, diplexed with two audio, 2TV6-2         | TJ5VX       | 289.00                  |
| • Video channel, non-diplexed with one audio, 4TV6-15A   | TJ5WX       | 322.00                  |
| • Video channel non-diplexed with two audio, 6TV6-15A    | TJ5XX       | 322.00                  |
| • Video channel non-diplexed with three audio, 8TV6-15A  | TJ5YX       | 326.00                  |
| • Video channel, non-diplexed with four audio, 10TV6-15A | TJ5ZX       | 326.00                  |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.6 BROADCAST VIDEO SERVICE**

**7.6.3 RATES AND CHARGES**

B.1. (Cont'd)

|  | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
|--|-------------|--------------------------------|
| • Per Channel Termination,<br>per point of termination |             |                                |
| - First  | NRBV1       | \$497.00                       |
| - Each Additional                                      | NRBVA       | 442.00                         |
| 2. Transport Channels                                  |             |                                |

| <b>MILEAGE BANDS</b> | <b>USOC</b> | <b>MONTHLY RATE</b> |                 |
|----------------------|-------------|---------------------|-----------------|
|                      |             | <b>FIXED</b>        | <b>PER MILE</b> |
| 0                    | 1U5H1       | —                   | —               |
| Over 0 to 8          | 1U5H2       | —                   | \$59.00         |
| Over 8 to 25         | 1U5H3       | —                   | 82.00           |
| Over 25 to 50        | 1U5H4       | —                   | 87.00           |
| Over 50              | 1U5H5       | —                   | 96.00           |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.6 BROADCAST VIDEO SERVICE**

**7.6.3 RATES AND CHARGES (Cont'd)**

C. 36 months

|  | <b>USOC</b> | <b>MONTHLY<br/>RATE</b> |
|--|-------------|-------------------------|
| 1. Channel Termination, per point of termination         |             |                         |
| • Video channel with zero audio, 2TV6-0                  | TJ5TX       | \$272.00                |
| • Video channel diplexed with one audio, 2TV6-1          | TJ5UX       | 274.00                  |
| • Video channel, diplexed with two audio, 2TV6-2         | TJ5VX       | 274.00                  |
| • Video channel, non-diplexed with one audio, 4TV6-15A   | TJ5WX       | 305.00                  |
| • Video channel non-diplexed with two audio, 6TV6-15A    | TJ5XX       | 305.00                  |
| • Video channel non-diplexed with three audio, 8TV6-15A  | TJ5YX       | 309.00                  |
| • Video channel, non-diplexed with four audio, 10TV6-15A | TJ5ZX       | 309.00                  |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.6 BROADCAST VIDEO SERVICE**

**7.6.3 RATES AND CHARGES**

C.1. (Cont'd)

|  | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
|--|-------------|--------------------------------|
| • Per Channel Termination,<br>per point of termination |             |                                |
| - First  | NRBV1       | \$497.00                       |
| - Each Additional                                      | NRBVA       | 442.00                         |
| 2. Transport Channels                                  |             |                                |

| <b>MILEAGE BANDS</b> | <b>USOC</b> | <b>MONTHLY RATE</b> |                 |
|----------------------|-------------|---------------------|-----------------|
|                      |             | <b>FIXED</b>        | <b>PER MILE</b> |
| 0                    | 1U5H1       | —                   | —               |
| Over 0 to 8          | 1U5H2       | —                   | \$56.00         |
| Over 8 to 25         | 1U5H3       | —                   | 77.00           |
| Over 25 to 50        | 1U5H4       | —                   | 83.00           |
| Over 50              | 1U5H5       | —                   | 91.00           |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.6 BROADCAST VIDEO SERVICE**

**7.6.3 RATES AND CHARGES (Cont'd)**

D. 60 months

|  | <b>USOC</b> | <b>MONTHLY<br/>RATE</b> |
|--|-------------|-------------------------|
| 1. Channel Termination, per point of termination         |             |                         |
| • Video channel with zero audio, 2TV6-0                  | TJ5TX       | \$257.00                |
| • Video channel diplexed with one audio, 2TV6-1          | TJ5UX       | 259.00                  |
| • Video channel, diplexed with two audio, 2TV6-2         | TJ5VX       | 259.00                  |
| • Video channel, non-diplexed with one audio, 4TV6-15A   | TJ5WX       | 288.00                  |
| • Video channel non-diplexed with two audio, 6TV6-15A    | TJ5XX       | 288.00                  |
| • Video channel non-diplexed with three audio, 8TV6-15A  | TJ5YX       | 292.00                  |
| • Video channel, non-diplexed with four audio, 10TV6-15A | TJ5ZX       | 292.00                  |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.6 BROADCAST VIDEO SERVICE**

**7.6.3 RATES AND CHARGES (Cont'd)**

D.1. (Cont'd)

|  | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
|--|-------------|--------------------------------|
| • Per Channel Termination,<br>per point of termination |             |                                |
| - First  | NRBV1       | \$497.00                       |
| - Each Additional                                      | NRBVA       | 442.00                         |
| 2. Transport Channels                                  |             |                                |

| <b>MILEAGE BANDS</b> | <b>USOC</b> | <b>MONTHLY RATE</b> |                 |
|----------------------|-------------|---------------------|-----------------|
|                      |             | <b>FIXED</b>        | <b>PER MILE</b> |
| 0                    | 1U5H1       | —                   | —               |
| Over 0 to 8          | 1U5H2       | —                   | \$53.00         |
| Over 8 to 25         | 1U5H3       | —                   | 73.00           |
| Over 25 to 50        | 1U5H4       | —                   | 78.00           |
| Over 50              | 1U5H5       | —                   | 86.00           |

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.7 COMMERCIAL VIDEO SERVICE**

#### **7.7.1 GENERAL**

Commercial Video Service is Grandfathered to existing customers, which includes customers requesting new service prior to January 1, 2001. After that date no new customer requests will be taken. All customers may retain their service and Pricing Plan until the expiration of the term.

Effective January 1, 2001, renewals or extensions to existing agreements are permitted subject to electronics age cap. Age cap is ten years maximum term of service, which includes original term plus all term extensions and renewals, except 10-year term where up to a 3-year term renewal/extension is permissible. All term extensions/renewals must terminate on or prior to December 31, 2005.

Effective July 1, 2001 additions of circuit locations, renewals, and term extensions are not allowed.

Circuit drops and moves are allowed to the existing Grandfathered service. Moves are allowed as long as there is no additional requirement to procure new vendor equipment. The Termination Liability and Waiver Policy applies to this Grandfathered service until the expiration of the customer's term.

(N)

(N)

#### **A. Basic Channel Description**

Commercial Video service provides one-way point-to-point or multi-point transmission capability for a standard 525 - line/60 - field National Television Systems Committee (NTSC) RS-250C color, baseband video signal and optional baseband audio signals. It is designed to accommodate up to 16 analog video channels with the associated audio signals over the same facility. Audio interface options include zero, one, two and four separate (non-diplexed) 15 kHz audio signals. The bandwidth of the video signal(s) is 30 Hz to 4.2 MHz. Commercial Video service is provisioned between customer-designated premises, or a customer-designated premises and a Company Hub. Interactive two-way service is provisioned by combining 2 one-way video circuits.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.1 GENERAL (Cont'd)**

**B. Technical Specifications Packages**

| <b>PARAMETER</b>                       | <b>PACKAGE TV-3</b> |
|--|---------------------|
| Amplitude vs. Frequency Response       | X                   |
| Chrominance/Luminance Inequalities     |                     |
| • Gain                                 | X                   |
| • Delay                                | X                   |
| Chrominance/Luminance Intermodulation  | X                   |
| Chrominance Nonlinear Gain             | X                   |
| Chrominance Nonlinear Phase            | X                   |
| Crosstalk                              | X                   |
| Differential Gain                      | X                   |
| Differential Phase                     | X                   |
| Dynamic Gain (picture and sync signal) | X                   |
| Field-Time Distortion                  | X                   |
| Gain/Frequency Distortion              | X                   |
| Gain Stability                         | X                   |
| Insertion Gain                         | X                   |
| Line-Time Distortion                   | X                   |
| Long-Time Distortion                   | X                   |
| Luminance Nonlinearity                 | X                   |
| Luminance Signal/CCIR Weighted Noise   | X                   |
| Short-Time Distortion                  |                     |
| • 2 T Pulse                            | X                   |
| • T - Bar Ringing                      | X                   |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.1 GENERAL**

**B. Technical Specifications Packages (Cont'd)**

| <b>PARAMETER</b>                      | <b>PACKAGE TV-3</b> |
|---------------------------------------|---------------------|
| Signal/15 kHz Flat Weighted Noise     | X                   |
| Signal/Low Frequency Noise (0-10 kHz) | X                   |
| Stereo Gain Difference                | X                   |
| Stereo Phase Difference               | X                   |
| Total Harmonic Distortion             | X                   |
| Transient Sync Signal Non-Linearity   | X                   |
| Video/Audio Delay Difference          | X                   |

The technical specifications are delineated in Qwest Corporation Technical Publication PUB 77326.

**C. Channel Interfaces**

Channel interfaces (CIs) define the bandwidth and the provision of the audio signal(s) associated with a Commercial Video channel. The compatible channel interfaces are set forth in Qwest Corporation Technical Publication PUB 77326.

**D. Availability of Service**

Commercial Video Service is Grandfathered, and not available to new customers. (C)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE (Cont'd)**

**7.7.2 OPTIONAL FEATURES AND FUNCTIONS**

**A. Bridging**

Bridging is used for multipoint service to connect and distribute video signals to three or more customer premises. One bridging rate element applies per fiber connection, per customer premises. For example, for a one-way multipoint service connecting three premises together with three fiber connections in one serving wire center, three bridging rate elements would apply.

**B. Bus Links**

Bus Links are used to connect mid-point premises in a multipoint system when additional fiber facilities are used for the channel terminations. For a one-way channel termination, one bus link rate element applies at each mid-point premises; for a two-way channel termination, two bus link rate elements apply at each mid-point premises. For example, for a multipoint, two-way Commercial Video connection between four customer premises four channel terminations apply for premises A, four channel terminations and eight bus links apply for each mid-point premises B and C, and four channel terminations apply for premises D.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE (Cont'd)**

**7.7.3 PRICING PLAN**

**A. Fixed Period Service Rate Plans**

Commercial Video, prior to December 26, 2000 was ordered at the customer's option with a Video Service Pricing Plan fixed period of 12, 36, 60, 84 or 120 months. The minimum service period for fixed period service is 12 months. The customer must specify the length of the fixed period service at the time the service is ordered.

(C)

For customers who subscribe to fixed period service of 12, 36, 60, 84 or 120 months, the monthly rates for the entire fixed period will be frozen from Company-initiated increases, at the rates in effect for the fixed period on the service date.

All Commercial Video rate elements included in a fixed period service must be ordered under the same term conditions (e.g., all 36-month or all 60-month) and with the same negotiated service date.

Customers with a Video Service Pricing Plan in service prior to May 29, 1995, may utilize Termination Liability and Waiver Policy as set forth in 7.1.8, in lieu of Discontinuance Charges. This offer is valid until either the expiration date of their existing term or until May 29, 1996 for a 12-month term, May 29, 1998 for a 36-month term, May 29, 2000 for a 60-month term, May 29, 2002 for a 84-month term and May 29, 2005 for a 12-month term, whichever comes first. After May 29, 1995, Termination Liability and Waiver Policy will be in effect for all new customers subscribing to the Video Service Pricing Plan.



**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.3 PRICING PLAN**

**A. Fixed Period Service Rate Plans (Cont'd)**

At the end of the fixed period service, the customer may convert to a new fixed period service. The monthly rates will be adjusted to those in effect for the new fixed period service. If the customer does not make a choice by the end of the fixed period, the rates will automatically revert to the 12-month fixed period rate plan.

(T)

Effective September 1, 1998, customers establishing a Fixed Period Rate Plan, will not receive a rate decrease if the Company decreases rates during the term of the plan. Fixed Period Rate Plans established on or before August 31, 1998, will automatically receive a rate decrease if the Company decreases rates during the term of the plan. The decrease will automatically be applied to the remaining term of the current contract period.

(T)

(T)

(T)

**B. Upgrades in Rate Plans**

Services rated under an existing fixed period service rate plan may be upgraded to a new fixed period service rate plan at any time the customer chooses without incurring nonrecurring or discontinuance charges. Additionally, the new fixed period service rate plan must meet or exceed the fixed period service rate plan being upgraded. For example, a 36-month fixed period service may be upgraded to a new 36-month, or longer, fixed period service. The monthly rates will be those that are in effect at the time the service is upgraded.

New minimum service period applies to all Commercial Video rate elements that are upgraded in the following manner:

- If the service being upgraded has been in place for more than 12 months, minimum period provisions will not apply, or
- If the service being upgraded has been in place for less than 12 months, the time in service will be applied against the minimum period term.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.3 PRICING PLAN (Cont'd)**

C. Discontinuance of Service (T)

Refer to A., preceding, for Grandfathered conditions. (T)

1. If the customer chooses to discontinue the service prior to the expiration of the fixed period service, discontinuance charges will apply.

If the customer discontinues fixed period service prior to the completion of the minimum service period, discontinuance charges will apply. Discontinuance charges equal to 100% of the total monthly rates for the remaining months of the minimum service period, plus 50% of the total monthly rates for the remaining portion of the fixed period service will apply. For Commercial Video customers who subscribe to the 12-month fixed period service rate plan but discontinue the service prior to the completion of 12 months, discontinuance charges equal to 100% of the total monthly rate for the remaining months of the fixed period will apply. (T)  
(T)

If the customer discontinues fixed period service after the minimum service period but before the completion of the fixed period service, discontinuance charges will apply. Discontinuance charges equal to 50% of the total monthly rates for the remaining portion of the fixed period service will apply. For example, a customer discontinues the service after 33 months of a 60-month fixed period service, the discontinuance charges would be 0.50 times 27 months times the monthly rates for that service. (T)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.3 PRICING PLAN**

**C. Discontinuance of Service (Cont'd)**

2. Discontinuance charges do not apply to fixed period services purchased by local, State or Federal government entities, or customers who have purchased services solely for resale to those government entities, when they are discontinued prior to the completion of the fixed period service only when all of the following conditions are met:

(T)  
(T)

- The service(s) purchased by the local, State or Federal government entity or by customers who have purchased services for resale to local, State or Federal government entities are utilized solely for provision of services for that local, State or Federal government entity,
- Funding for the fixed period service ordered by the authorized local, State or Federal government entity is included in the budget request for each fiscal period appropriation sufficient to cover the authorized local, State or Federal government entity's obligations under the fixed period service for that fiscal period,
- Nonappropriation may not be used as a means of terminating the service to acquire a functionally similar product or service,
- The local, State or Federal government entity ordered the fixed period service under the good faith belief that moneys in amounts sufficient to discharge its obligations could and would lawfully be appropriated and be made available for this purpose and,

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.3 PRICING PLAN**

C.2. (Cont'd)

- The local, State or Federal government entity or the customer who ordered the service on their behalf, must provide the Company notarized documents agreed upon by both the Company and the customer, showing that the entity is allotted insufficient funds for the remainder of the then current fiscal period (or for a succeeding fiscal period) by appropriation, appropriation limitation or grant to continue payments under the fixed period service and has no other funding source lawfully available to it for such purpose. (T)
- The fixed period service may be terminated by giving the Company not less than 30 days written notice. Should the customer receive funding for the cancelled service prior to physical disconnect of service, the customer may cancel the disconnect order per Section 5. Upon termination, the local, State or Federal government entity or the customer who ordered the service on their behalf, shall pay all applicable rates and nonrecurring charges of the fixed period service incurred through the date of termination and through the end of the then current fiscal period to the extent of lawfully available funds. (T)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE (Cont'd)**

**7.7.4 RATES AND CHARGES**

This service is Grandfathered as specified in 7.7.1.

**A. 12 months**

|   | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>        |     |
|---|-------------|--------------------------------|-----|
| 1. Channel Termination, per point of termination    |             |                                |     |
| • Video channel with zero audio, 2TV6-0             | TJ5TX       | \$190.00 (R)                   | (N) |
| - Vintage   |             | 192.00                         | (N) |
| 2/6/95 through 7/1/02                               |             |                                |     |
| • Video channel, with one audio, 4TV6-15A           | TJ5WX       | 210.00 (R)                     | (N) |
| - Vintage   |             | 214.00                         | (N) |
| 2/6/95 through 7/1/02                               |             |                                |     |
| • Video channel, with two audio, 6TV6-15A           | TJ5XX       | 220.00 (R)                     | (N) |
| - Vintage   |             | 226.00                         | (N) |
| 2/6/95 through 7/1/02                               |             |                                |     |
| • Video channel, with four audio, 10TV6-15A         | TJ5ZX       | 237.80 (R)                     | (N) |
| - Vintage   |             | 259.00                         | (N) |
| 2/6/95 through 7/1/02                               |             |                                |     |
|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |     |
| • Per Channel Termination, per point of termination |             |                                |     |
| - First   | NRBV1       | \$550.00                       |     |
| - Each Additional                                   | NRBVA       | 400.00                         |     |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO**

**7.7.4 RATES AND CHARGES**

A. 12 months (Cont'd)

2. Transport Channels

| MILEAGE BANDS | USOC  | MONTHLY RATE |          |
|---------------|-------|--------------|----------|
|               |       | FIXED        | PER MILE |
| 0             | 1U5H1 | —            | —        |
| Over 0 to 8   | 1U5H2 | —            | \$70.00  |
| Over 8 to 25  | 1U5H3 | —            | 73.00    |
| Over 25 to 50 | 1U5H4 | —            | 92.00    |
| Over 50       | 1U5H5 | —            | 96.00    |

3. Optional Features and Functions

|   | USOC  | MONTHLY RATE |
|---|-------|--------------|
| • Bus Links,<br>per mid-point channel<br>termination            | VL9   | \$ 58.00     |
| • Bridging,<br>per fiber connection,<br>per customers' premises | B5NZF | 214.00       |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.4 RATES AND CHARGES (Cont'd)**

**B. 36 Months**

|   | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>        |     |
|---|-------------|--------------------------------|-----|
| 1. Channel Termination, per point of termination    |             |                                |     |
| • Video channel with zero audio, 2TV6-0             | TJ5TX       | \$184.07 (R)                   |     |
| - Vintage   |             |                                | (N) |
| 2/6/95 through 7/1/02                               |             | 186.00                         | (N) |
| • Video channel with one audio, 4TV6-15A            | TJ5WX       | 203.13 (R)                     |     |
| - Vintage   |             |                                | (N) |
| 2/6/95 through 7/1/02                               |             | 207.00                         | (N) |
| • Video channel with two audio, 6TV6-15A            | TJ5XX       | 212.21 (R)                     |     |
| - Vintage   |             |                                | (N) |
| 2/6/95 through 7/1/02                               |             | 218.00                         | (N) |
| • Video channel with four audio, 10TV6-15A          | TJ5ZX       | 230.45 (R)                     |     |
| - Vintage   |             |                                | (N) |
| 2/6/95 through 7/1/02                               |             | 251.00                         | (N) |
|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |     |
| • Per Channel Termination, per point of termination |             |                                |     |
| - First   | NRBV1       | \$550.00                       |     |
| - Each Additional                                   | NRBVA       | 400.00                         |     |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.4 RATES AND CHARGES**

B. 36 Months. (Cont'd)

2. Transport Channels

| MILEAGE BANDS | USOC  | MONTHLY RATE |          |
|---------------|-------|--------------|----------|
|               |       | FIXED        | PER MILE |
| 0             | 1U5H1 | —            | —        |
| Over 0 to 8   | 1U5H2 | —            | \$65.00  |
| Over 8 to 25  | 1U5H3 | —            | 68.00    |
| Over 25 to 50 | 1U5H4 | —            | 85.00    |
| Over 50       | 1U5H5 | —            | 89.00    |

3. Optional Features and Functions

|  | USOC  | MONTHLY RATE |
|--|-------|--------------|
| • Bus Links,<br>per mid-point channel<br>termination           | VL9   | \$ 56.00     |
| • Bridging,<br>per fiber connection,<br>per customers premises | B5NZF | 198.00       |



**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.4 RATES AND CHARGES (Cont'd)**

C. 60 months

|   | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>        |     |
|---|-------------|--------------------------------|-----|
| 1. Channel Termination, per point of termination    |             |                                |     |
| • Video channel with zero audio, 2TV6-0             | TJ5TX       | \$158.33 (R)                   |     |
| - Vintage   |             |                                | (N) |
| 2/6/95 through 7/1/02                               |             | 160.00                         | (N) |
| • Video channel, with one audio, 4TV6-15A           | TJ5WX       | 174.67 (R)                     |     |
| - Vintage   |             |                                | (N) |
| 2/6/95 through 7/1/02                               |             | 178.00                         | (N) |
| • Video channel, with two audio, 6TV6-15A           | TJ5XX       | 183.00 (R)                     |     |
| - Vintage   |             |                                | (N) |
| 2/6/95 through 7/1/02                               |             | 188.00                         | (N) |
| • Video channel, with four audio, 10TV6-15A         | TJ5ZX       | 198.32 (R)                     |     |
| - Vintage   |             |                                | (N) |
| 2/6/95 through 7/1/02                               |             | 216.00                         | (N) |
|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |     |
| • Per Channel Termination, per point of termination |             |                                |     |
| - First   | NRBV1       | \$550.00                       |     |
| - Each Additional                                   | NRBVA       | 400.00                         |     |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.4 RATES AND CHARGES**

C. 60 months (Cont'd)

2. Transport Channels

| MILEAGE BANDS | USOC  | MONTHLY RATE |          |
|---------------|-------|--------------|----------|
|               |       | FIXED        | PER MILE |
| 0             | 1U5H1 | —            | —        |
| Over 0 to 8   | 1U5H2 | —            | \$60.00  |
| Over 8 to 25  | 1U5H3 | —            | 63.00    |
| Over 25 to 50 | 1U5H4 | —            | 79.00    |
| Over 501      | U5H5  | —            | 82.00    |

3. Optional Features and Functions

|  | USOC  | MONTHLY RATE |
|--|-------|--------------|
| • Bus Links,<br>per mid-point channel<br>termination           | VL9   | \$ 48.00     |
| • Bridging,<br>per fiber connection,<br>per customers premises | B5NZF | 182.00       |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.4 RATES AND CHARGES (Cont'd)**

D. 84 months

|   | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>        |     |
|---|-------------|--------------------------------|-----|
| 1. Channel Termination, per point of termination    |             |                                |     |
| • Video channel with zero audio, 2TV6-0             | TJ5TX       | \$158.34 (R)                   |     |
| - Vintage   |             |                                | (N) |
| 7/1/96 through 7/1/02                               |             | 160.00                         | (N) |
| • Video channel, with one audio, 4TV6-15A           | TJ5WX       | 174.67 (R)                     |     |
| - Vintage   |             |                                | (N) |
| 7/1/96 through 7/1/02                               |             | 178.00                         | (N) |
| • Video channel, with two audio, 6TV6-15A           | TJ5XX       | 183.01 (R)                     |     |
| - Vintage   |             |                                | (N) |
| 7/1/96 through 7/1/02                               |             | 188.00                         | (N) |
| • Video channel, with four audio, 10TV6-15A         | TJ5ZX       | 198.32 (R)                     |     |
| - Vintage   |             |                                | (N) |
| 7/1/96 through 7/1/02                               |             | 216.00                         | (N) |
|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |     |
| • Per Channel Termination, per point of termination |             |                                |     |
| - First   | NRBV1       | \$550.00                       |     |
| - Each Additional                                   | NRBVA       | 400.00                         |     |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.4 RATES AND CHARGES**

D. 84 months (Cont'd)

2. Transport Channels

| MILEAGE BANDS | USOC  | MONTHLY RATE |          |
|---------------|-------|--------------|----------|
|               |       | FIXED        | PER MILE |
| 0             | 1U5H1 | —            | —        |
| Over 0 to 8   | 1U5H2 | —            | \$60.00  |
| Over 8 to 25  | 1U5H3 | —            | 63.00    |
| Over 25 to 50 | 1U5H4 | —            | 79.00    |
| Over 50       | 1U5H5 | —            | 82.00    |

3. Optional Features and Functions

|  | USOC  | MONTHLY RATE |
|--|-------|--------------|
| • Bus Links,<br>per mid-point channel<br>termination           | VL9   | \$ 48.00     |
| • Bridging,<br>per fiber connection,<br>per customers premises | B5NZF | 182.00       |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.4 RATES AND CHARGES (Cont'd)**

E. 120 months

|   | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>        |     |
|---|-------------|--------------------------------|-----|
| 1. Channel Termination, per point of termination    |             |                                |     |
| • Video channel with zero audio, 2TV6-0             | TJ5TX       | \$158.33 (R)                   |     |
| - Vintage   |             |                                | (N) |
| 7/1/96 through 7/1/02                               |             | 160.00                         | (N) |
| • Video channel, with one audio, 4TV6-15A           | TJ5WX       | 174.67 (R)                     |     |
| - Vintage   |             |                                | (N) |
| 7/1/96 through 7/1/02                               |             | 178.00                         | (N) |
| • Video channel, with two audio, 6TV6-15A           | TJ5XX       | 183.01 (R)                     |     |
| - Vintage   |             |                                | (N) |
| 7/1/96 through 7/1/02                               |             | 188.00                         | (N) |
| • Video channel, with four audio, 10TV6-15A         | TJ5ZX       | 198.32 (R)                     |     |
| - Vintage   |             |                                | (N) |
| 7/1/96 through 7/1/02                               |             | 216.00                         | (N) |
|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |     |
| • Per Channel Termination, per point of termination |             |                                |     |
| - First   | NRBV1       | \$550.00                       |     |
| - Each Additional                                   | NRBVA       | 400.00                         |     |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.7 COMMERCIAL VIDEO SERVICE**

**7.7.4 RATES AND CHARGES**

E. 120 months (Cont'd)

2. Transport Channels

| MILEAGE BANDS | USOC  | MONTHLY RATE |          |
|---------------|-------|--------------|----------|
|               |       | FIXED        | PER MILE |
| 0             | 1U5H1 | —            | —        |
| Over 0 to 8   | 1U5H2 | —            | \$60.00  |
| Over 8 to 25  | 1U5H3 | —            | 63.00    |
| Over 25 to 50 | 1U5H4 | —            | 79.00    |
| Over 50       | 1U5H5 | —            | 82.00    |

3. Optional Features and Functions

|  | USOC  | MONTHLY RATE |
|--|-------|--------------|
| • Bus Links,<br>per mid-point channel<br>termination           | VL9   | \$ 48.00     |
| • Bridging,<br>per fiber connection,<br>per customers premises | B5NZF | 182.00       |

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

#### **7.8.1 GENERAL**

##### **A. Basic Channel Description**

A Broadcast Digital Transport Video Service (BDTVS) channel is a channel with one-way transmission capability for a standard 525 - line/60 - field National Television Systems Committee color, baseband video signal with no audio or one, two or four separate non-diplexed 15 kHz audio signals. The video channel bandwidth is 30 Hz to 4.2 MHz. (T)

Non-diplexed means video and audio signals are provided on separate transmission facilities. (T)

The provision and the bandwidth of the associated audio signal(s) is a function of the channel interface selected by the customer. BDTVVS uses a fiber network to provide one-way transmission capability for a baseband video signal and optional baseband audio signals. BDTVVS channels are provided between customer-designated premises or between a customer-designated premises and a Company serving wire center. Interactive two-way service will be provisioned by the combination of two one-way video circuits. Video enabling equipment transmits 45 Mbps video signals on a fiber network and converts the signal to an analog signal for hand-off at the customer-designated premises. (T)

Each service requires that one termination point include video-enabling equipment as part of the network so the Company can meet and monitor the technical parameters of the service. BDTVVS allows a customer to: (T)

- Hand-off an analog video signal, which may also include audio, at one customer-designated premises and receive either an analog video or digital video signal at the other customer-designated premises, or (T)
- Receive a digital video signal at one premises and hand-off an analog video signal at the other customer-designated premises. (T)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

**7.8.1 GENERAL (Cont'd)**

**B. Technical Specifications Packages**

| <b>PARAMETER</b>                          | <b>PACKAGE TV-<br/>1D</b> |
|---|---------------------------|
| Amplitude vs. Frequency Response          | X                         |
| Chrominance/Luminance Inequalities        |                           |
| • Gain                                    | X                         |
| • Delay                                   | X                         |
| Chrominance/Luminance                     |                           |
| Intermodulation                           | X                         |
| Chrominance Nonlinear Gain                | X                         |
| Chrominance Nonlinear Phase               | X                         |
| Crosstalk                                 | X                         |
| Differential Gain                         | X                         |
| Differential Phase                        | X                         |
| Dynamic Gain (picture<br>and sync signal) | X                         |
| Insertion Gain                            | X                         |
| Luminance Nonlinearity                    | X                         |
| Luminance Signal/CCIR Weighted<br>Noise   | X                         |
| Signal/15 kHz Flat Weighted Noise         | X                         |
| Stereo Gain Difference                    | X                         |
| Stereo Phase Difference                   | X                         |
| Total Harmonic Distortion                 | X                         |

The technical specifications are delineated in Qwest Corporation Technical Publication PUB 77322.



**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

**7.8.1 GENERAL (Cont'd)**

**C. Channel Interfaces**

Channel interfaces (CIs) define the bandwidth and the provision of the audio signal(s) associated with a BDTVS channel. The compatible channel interfaces are set forth in Qwest Corporation Technical Publication PUB 77322.

**D. Availability of Service**

BDTVS is provided where facilities are available. Where facilities are not available, Special Construction, as set forth in Tariff F.C.C. 2., may apply.

**E. BDTVS Connection to SST**

BDTVS video enabling equipment can be connected to a Synchronous Service Transport (SST) port at the customer-designated premises. The rates and charges for the video enabling equipment are set forth in 7.8.3, following. The regulations, rates and charges for SST are set forth in 7.14.

(T)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE (Cont'd)**

**7.8.2 PRICING PLANS**

**A. Fixed Period Service Rate Plans**

The customer may subscribe to a 12- or 36-month BDTVS fixed period service rate plan. The minimum service period for fixed period service is 12 months. The customer must specify the length of the fixed period service at the time the service is ordered.

(T)  
(T)

For customers who subscribe to fixed period service of 12 or 36 months, the monthly rates for the entire fixed period will be frozen from Company-initiated increases, at the rates in effect for the fixed period on the service date.

Effective September 1, 1998, customers establishing a Fixed Period Rate Plan, will not receive a rate decrease if the Company decreases rates during the term of the plan. Fixed Period Rate Plans established on or before August 31, 1998, will automatically receive a rate decrease if the Company decreases rates during the term of the plan. The reduced rates will be applied to the remaining term of the current period.

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|  
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(T)(M)

Certain material on this page formerly appeared on Page 7-275.  
Certain material previously found on this page can now be found on Page 7-275.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

**7.8.2 PRICING PLANS**

**A. Fixed Period Service Rate Plans (Cont'd)**

All BDTVS rate elements included in a fixed period service must be ordered under the same term conditions (e.g., all 12-month or all 36-month) and with the same negotiated service date.

(M)  
|  
(M)

At the end of the fixed period service, the customer may convert to month-to-month or subscribe to a new fixed period service. The monthly rates will be adjusted to those in effect for the new fixed period service. If the customer does not make a choice by the end of the fixed period, the rates will automatically revert to the month-to-month option.

If the customer chooses to discontinue the service prior to the expiration of the fixed period service, Termination Liability and Waiver Policy will apply as set forth in 7.1.8, following.

Customers with a Video Service Pricing Plan in service prior to May 29, 1995, may utilize Termination Liability and Waiver Policy as set forth in 7.1.8, in lieu of Discontinuance Charges. This offer is valid until either the expiration date of their existing term or until May 29, 1996 for a 12-month term, May 29, 1998 for a 36-month term, May 29, 2000 for a 60-month term, May 29, 2002 for a 84-month term and May 29, 2005 for a 120-month term, whichever comes first. After May 29, 1995, Termination Liability and Waiver Policy will be in effect for all new customers subscribing to the Video Service Pricing Plan.

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Certain material on this page formerly appeared on Page 7-274.  
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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

**7.8.2 PRICING PLANS (Cont'd)**

**B. Upgrades in Rate Plans**

Services rated under the month-to-month plan or an existing fixed period service rate plan may be upgraded to a new fixed period service rate plan at any time the customer chooses without incurring nonrecurring or termination charges. Additionally, the new fixed period service rate plan must meet or exceed the fixed period service rate plan being upgraded. For example, a 12-month fixed period service may be upgraded to a new 12- or 36-month, fixed period service. The monthly rates will be those that are in effect at the time the service is upgraded.

New minimum service period applies to all BDTVS rate elements that are upgraded in the following manner:

- If the service being upgraded has been in place for more than 12 months, minimum period provisions will not apply, or
- If the service being upgraded has been in place for less than 12 months, the time in service will be applied against the minimum period term.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE (Cont'd)**

**7.8.3 RATES AND CHARGES**

**A. Monthly**

|   | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>        |
|---|-------------|--------------------------------|
| 1. Channel Termination, per point of termination                              |             |                                |
| • With video enabling equipment   |             |                                |
| - Video channel, with zero audio  | TJ5TX       | \$1,036.00                     |
| - Video channel, with one audio   | TJ5WX       | 1,105.00                       |
| - Video channel, with two audio   | TJ5XX       | 1,105.00                       |
| - Video channel, with four audio  | TJ5ZX       | 1,177.00                       |
|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
| • Per Channel Termination, zero, one, and two audio, per point of termination |             |                                |
| - First   | NRBV6       | \$1,270.00                     |
| - Each Additional   | NRBV7       | 1,190.00                       |
| • Per Channel Termination, four audio, per point of termination               |             |                                |
| - First   | NRBV8       | 1,509.00                       |
| - Each Additional   | NRBV9       | 1,429.00                       |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

**7.8.3 RATES AND CHARGES**

A.1. (Cont'd)

|  | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>        |
|--|-------------|--------------------------------|
| • Without video enabling equipment                     |             |                                |
| - 45 Mbps Video Channel Termination                    | TJ53X       | \$533.00                       |
|  | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
| • Per Channel Termination,<br>per point of termination |             |                                |
| - First  | NRBV1       | \$1,015.00                     |
| - Each Additional                                      | NRBVA       | 934.00                         |

2. Transport Channels

| <b>MILEAGE BANDS</b> | <b>USOC</b> | <b>MONTHLY RATE</b> |                 |
|----------------------|-------------|---------------------|-----------------|
|                      |             | <b>FIXED</b>        | <b>PER MILE</b> |
| 0                    | 1U5H1       | —                   | —               |
| Over 0 to 8          | 1U5H2       | \$288.00            | \$20.00         |
| Over 8 to 25         | 1U5H3       | 290.00              | 23.00           |
| Over 25 to 50        | 1U5H4       | 293.00              | 26.00           |
| Over 50              | 1U5H5       | 324.00              | 30.00           |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

**7.8.3 RATES AND CHARGES**

A. Monthly (Cont'd)

3. BDTVS video enabling equipment  
connected to SST[1]

|  | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>        |
|--|-------------|--------------------------------|
| • Per port, with zero audio              | VENZX       | \$482.00                       |
| • Per port, with one audio               | VEN1X       | 572.00                         |
| • Per port, with two audio               | VEN2X       | 572.00                         |
| • PER PORT, WITH FOUR AUDIO              | VEN4X       | 645.00                         |
|  | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
| • Per port, with zero, one, or two audio |             |                                |
| - First                                  | NRBVW       | \$659.00                       |
| - Each Additional                        | NRBVX       | 579.00                         |
| • Per port, with four audio              |             |                                |
| - First                                  | NRBVY       | 899.00                         |
| - Each Additional                        | NRBVZ       | 818.00                         |

[1] SST rates and charges (e.g., CO Node, Remote Node, Transport Channel) are set forth in 7.14.3, following.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

**7.8.3 RATES AND CHARGES (Cont'd)**

B. 12 months

|   | <b>USOC</b> | <b>MONTHLY<br/>RATE</b> |
|---|-------------|-------------------------|
| 1. Channel Termination, per<br>point of termination |             |                         |
| • With video enabling equipment                     |             |                         |
| - Video channel, with<br>zero audio                 | TJ5TX       | \$ 984.00               |
| - Video channel, with<br>one audio                  | TJ5WX       | 1,050.00                |
| - Video channel, with<br>two audio                  | TJ5XX       | 1,050.00                |
| - Video channel, with<br>four audio                 | TJ5ZX       | 1,118.00                |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

**7.8.3 RATES AND CHARGES**

B.1. (Cont'd)

|  | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
|--|-------------|--------------------------------|
| • Per Channel Termination, zero, one, and<br>two audio, per point of termination |             |                                |
| - First  | NRBV6       | \$1,270.00                     |
| - Each Additional  | NRBV7       | 1,190.00                       |
| • Per Channel Termination, four audio,<br>per point of termination               |             |                                |
| - First  | NRBV8       | 1,509.00                       |
| - Each Additional  | NRBV9       | 1,429.00                       |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

**7.8.3 RATES AND CHARGES**

B.1. (Cont'd)

|  | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>        |
|--|-------------|--------------------------------|
| • Without video enabling equipment                     |             |                                |
| - 45 Mbps Video Channel Termination                    | TJ53X       | \$506.00                       |
|  | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
| • Per Channel Termination,<br>per point of termination |             |                                |
| - First  | NRBV1       | \$1,015.00                     |
| - Each Additional                                      | NRBVA       | 934.00                         |

2. Transport Channels

| <b>MILEAGE BANDS</b> | <b>USOC</b> | <b>MONTHLY RATE</b> |                 |
|----------------------|-------------|---------------------|-----------------|
|                      |             | <b>FIXED</b>        | <b>PER MILE</b> |
| 0                    | 1U5H1       | —                   | —               |
| Over 0 to 8          | 1U5H2       | \$273.00            | \$19.00         |
| Over 8 to 25         | 1U5H3       | 276.00              | 22.00           |
| Over 25 to 50        | 1U5H4       | 279.00              | 25.00           |
| Over 50              | 1U5H5       | 307.00              | 28.00           |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

**7.8.3 RATES AND CHARGES**

B. 12 months. (Cont'd)

3. BDTVS video enabling equipment  
connected to SST[1]

|  | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>        |
|--|-------------|--------------------------------|
| • Per port, with zero audio              | VENZX       | \$458.00                       |
| • Per port, with one audio               | VEN1X       | 543.00                         |
| • Per port, with two audio               | VEN2X       | 543.00                         |
| • Per port, with four audio              | VEN4X       | 613.00                         |
|  | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
| • Per port, with zero, one, or two audio |             |                                |
| - First                                  | NRBVW       | \$659.00                       |
| - Each Additional                        | NRBVX       | 579.00                         |
| • Per port, with four audio              |             |                                |
| - First                                  | NRBVY       | 899.00                         |
| - Each Additional                        | NRBVZ       | 818.00                         |

[1] SST rates and charges (e.g., CO Node, Remote Node, Transport Channel) are set forth in 7.14.3, following.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

**7.8.3 RATES AND CHARGES (Cont'd)**

**C. 36 Months**

|   | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>        |
|---|-------------|--------------------------------|
| 1. Channel Termination, per point of termination                              |             |                                |
| • With video enabling equipment   |             |                                |
| - Video channel, with zero audio  | TJ5TX       | \$ 881.00                      |
| - Video channel, with one audio   | TJ5WX       | 939.00                         |
| - Video channel, with two audio   | TJ5XX       | 939.00                         |
| - Video channel, with four audio  | TJ5ZX       | 1,000.00                       |
|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
| • Per Channel Termination, zero, one, and two audio, per point of termination |             |                                |
| - First   | NRBV6       | \$1,270.00                     |
| - Each Additional   | NRBV7       | 1,190.00                       |
| • Per Channel Termination, four audio, per point of termination               |             |                                |
| - First   | NRBV8       | 1,509.00                       |
| - Each Additional   | NRBV9       | 1,429.00                       |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

**7.8.3 RATES AND CHARGES**

C.1.(Cont'd)

|   | <b>USOC</b>    | <b>MONTHLY<br/>RATE</b>        |
|---|----------------|--------------------------------|
| <ul style="list-style-type: none"> <li>Without video enabling equipment <ul style="list-style-type: none"> <li>- 45 Mbps Video Channel Termination</li> </ul> </li> </ul>                 | TJ53X          | \$453.00                       |
|   | <b>USOC</b>    | <b>NONRECURRING<br/>CHARGE</b> |
| <ul style="list-style-type: none"> <li>Per Channel Termination, per point of termination <ul style="list-style-type: none"> <li>- First</li> <li>- Each Additional</li> </ul> </li> </ul> | NRBV1<br>NRBVA | \$1,015.00<br>934.00           |
| 2. Transport Channels   |                |                                |

| <b>MILEAGE BANDS</b> | <b>USOC</b> | <b>MONTHLY RATE</b> |                 |
|----------------------|-------------|---------------------|-----------------|
|                      |             | <b>FIXED</b>        | <b>PER MILE</b> |
| 0                    | 1U5H1       | —                   | —               |
| Over 0 to 8          | 1U5H2       | \$245.00            | \$17.00         |
| Over 8 to 25         | 1U5H3       | 247.00              | 20.00           |
| Over 25 to 50        | 1U5H4       | 249.00              | 22.00           |
| Over 50              | 1U5H5       | 275.00              | 25.00           |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.8 BROADCAST DIGITAL TRANSPORT VIDEO SERVICE**

**7.8.3 RATES AND CHARGES**

C. 36 Months (Cont'd)

3. BDTVS video enabling equipment  
connected to SST[1]

|  | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>        |
|--|-------------|--------------------------------|
| • Per port, with zero audio              | VENZX       | \$410.00                       |
| • Per port, with one audio               | VEN1X       | 486.00                         |
| • Per port, with two audio               | VEN2X       | 486.00                         |
| • Per port, with four audio              | VEN4X       | 548.00                         |
|  | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
| • Per port, with zero, one, or two audio |             |                                |
| - First                                  | NRBVW       | \$659.00                       |
| - Each Additional                        | NRBVX       | 579.00                         |
| • Per port, with four audio              |             |                                |
| - First                                  | NRBVY       | 899.00                         |
| - Each Additional                        | NRBVZ       | 818.00                         |

[1] SST rates and charges (e.g., CO Node, Remote Node, Transport Channel) are set forth in 7.14.3, following.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.9 HDTV-NET**

**7.9.1 GENERAL**

A. Basic Service Description

HDTV-Net is a one-way, point-to-point application. The service is provided over standard fiber optic facilities for transport of a video signal that is encoded to 270 Mbps in conformance with digital television equipment operating at 525 lines and 60 fields per second.

B. Technical Specifications Packages

The technical specifications are delineated in Qwest Corporation Technical Publication PUB 77401.

C. Channel Interfaces

The compatible channel interfaces are set forth in Qwest Corporation Technical Publication PUB 77401.

D. Availability of Service

HDTV-Net is provided where facilities are available. Where facilities are not available, Special Construction, as set forth in Tariff F.C.C. No. 2, may apply.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.9 HDTV-NET**

#### **7.9.2. PRICING PLANS**

##### **A. Fixed Period Service Rate Plans**

The customer may subscribe to a 12-, 36-, or-60 month HDTV-Net fixed period service rate plan. The minimum service period for fixed period service is 12 months. The customer must specify the length of the fixed period service at the time the service is ordered.

For customers who subscribe to fixed period service, the monthly rates for the entire fixed period are exempt from Company-initiated increases. The rates are stabilized for the length of fixed period plan, and are the rates in effect on the service date.

All HDTV-Net rate elements included in a fixed period service must be ordered under the same term conditions (e.g., all 12-month or all 36-month) and with the same negotiated service date.

At the end of the fixed period service, the customer may convert to current month-to-month rates, extend the existing fixed period service plan, or subscribe to a new fixed period service. The monthly rates currently in effect for fixed period service would apply for new fixed period service. If the customer does not make a choice by the end of the fixed period, the rates automatically revert to the month-to-month option.



## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.9 HDTV-NET**

#### **7.9.2. PRICING PLANS**

##### **A. Fixed Period Service Rate Plans (Cont'd)**

If a rate decrease occurs during the term of an existing fixed rate plan, reduction of the plan rates does not apply.

If the customer chooses to discontinue the service prior to the expiration of the fixed period service, Termination Liability and Waiver Policy will apply as set forth in 7.1.8., following.

##### **B. Upgrades in Rate Plans**

Services rated under the month-to-month plan or an existing fixed period service rate plan may be upgraded to a new fixed period service rate plan at any time the customer chooses without incurring nonrecurring or termination charges. The new fixed period service rate plan must meet or exceed the fixed period service rate plan being upgraded. For example, a 12-month fixed period service may be upgraded to a new 12-, 36-, or-60 month, fixed period service. The monthly rates will be those that are in effect at the time the service is upgraded.

New minimum service period applies to all HDTV-Net rate elements being upgraded, in the following manner:

- If the service being upgraded was in place for more than 12 months, minimum period provisions will not apply, or
- If the service being upgraded was in place for less than 12 months, the time in service will be applied against the minimum period term.
- If the channel interface and the customer designated premises remain the same.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.9 HDTV-NET**

**7.9.3 RATES AND CHARGES**

**A. Month-to-Month**

|   | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>                |
|---|-------------|--|
| 1. Channel Termination, per<br>point of termination | T7TXX       | \$800.00                               |
|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b>         |
| 2. Channel Termination,<br>per point of termination |             |  |
| • First   | NRBV1       | \$300.00                               |
| • Each Additional                                   | NRBVA       | 200.00                                 |
| 3. Transport Channels                               |             |  |
| <b>MILEAGE BANDS</b>                                | <b>USOC</b> | <b>MONTHLY RATE<br/>FIXED PER MILE</b> |
| 0   | 1U5H1       | —                                      |
| Over 0 to 8   | 1U5H2       | \$80.00                                |
| Over 8 to 25  | 1U5H3       | 90.00                                  |
| Over 25 to 50                                       | 1U5H4       | 120.00                                 |
| Over 50   | 1U5H5       | 130.00                                 |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.9 HDTV-NET**

**7.9.3 RATES AND CHARGES (Cont'd)**

B. 12 Months

|   | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>                |
|---|-------------|--|
| 1. Channel Termination, per<br>point of termination | T7TXX       | \$784.00                               |
|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b>         |
| 2. Channel Termination,<br>per point of termination |             |  |
| • First   | NRBV1       | \$300.00                               |
| • Each Additional                                   | NRBVA       | 200.00                                 |
| 3. Transport Channels                               |             |  |
| <b>MILEAGE BANDS</b>                                | <b>USOC</b> | <b>MONTHLY RATE<br/>FIXED PER MILE</b> |
| 0   | 1U5H1       | —                                      |
| Over 0 to 8   | 1U5H2       | \$ 78.40                               |
| Over 8 to 25  | 1U5H3       | 88.20                                  |
| Over 25 to 50                                       | 1U5H4       | 117.60                                 |
| Over 50   | 1U5H5       | 127.40                                 |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.9 HDTV-NET**

**7.9.3 RATES AND CHARGES (Cont'd)**

C. 36 Months

|   | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>                |
|---|-------------|--|
| 1. Channel Termination, per<br>point of termination | T7TXX       | \$760.00                               |
|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b>         |
| 2. Channel Termination,<br>per point of termination |             |  |
| • First   | NRBV1       | \$300.00                               |
| • Each Additional                                   | NRBVA       | 200.00                                 |
| 3. Transport Channels                               |             |  |
| <b>MILEAGE BANDS</b>                                | <b>USOC</b> | <b>MONTHLY RATE<br/>FIXED PER MILE</b> |
| 0   | 1U5H1       | —                                      |
| Over 0 to 8   | 1U5H2       | \$ 76.00                               |
| Over 8 to 25  | 1U5H3       | 85.50                                  |
| Over 25 to 50                                       | 1U5H4       | 114.00                                 |
| Over 50   | 1U5H5       | 123.50                                 |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.9 HDTV-NET**

**7.9.3 RATES AND CHARGES (Cont'd)**

D. 60 Months

|   | <b>USOC</b> | <b>MONTHLY<br/>RATE</b>                |
|---|-------------|--|
| 1. Channel Termination, per<br>point of termination | T7TXX       | \$720.00                               |
|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b>         |
| 2. Channel Termination,<br>per point of termination |             |  |
| • First   | NRBV1       | \$300.00                               |
| • Each Additional                                   | NRBVA       | 200.00                                 |
| 3. Transport Channels                               |             |  |
| <b>MILEAGE BANDS</b>                                | <b>USOC</b> | <b>MONTHLY RATE<br/>FIXED PER MILE</b> |
| 0   | 1U5H1       | —                                      |
| Over 0 to 8   | 1U5H2       | \$ 72.00                               |
| Over 8 to 25  | 1U5H3       | 81.00                                  |
| Over 25 to 50                                       | 1U5H4       | 108.00                                 |
| Over 50   | 1U5H5       | 117.00                                 |

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## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.10 DIGITAL DATA SERVICE**

#### **7.10.1 GENERAL**

##### **A. Basic Channel Description**

A Digital Data Service (DDS) channel is a channel for duplex four-wire transmission of synchronous serial data at the rate of 2.4, 4.8, 9.6, 19.2, 56 or 64 kbps. Subrated DS0 Service is also available. The channel provides a synchronous service with timing provided by the Company through the Company's facilities to the customer in the received bit stream.

Digital Data Service 2.4, 4.8, 9.6, 19.2 or 56 kbps channels are provided between two or more customer designated premises, between a customer designated premises and a Company Hub or between Company Hubs. A 64 kbps channel is provided between two customer designated premises, between a customer designated premises and a Company Hub or between Company Hubs. Subrated DS0 Service is provided between Company Hubs.

64 kbps Service (DA6) is based on a 56 kbps channel equipped with Secondary Channel and with zero code suppression disabled. The service must be designed in accordance with Qwest Corporation Technical Publications PUB 77204 and 77312.

- When 64 kbps is multiplexed onto DS1 Service, the DS1 Service must be optioned with Clear Channel Capability. The customer must specify the appropriate Network Channel Interface (NCI) and Network Channel (NC) codes as described in Qwest Corporation Technical Publications PUB 77204 or 77200.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.1 GENERAL**

**A. Basic Channel Description (Cont'd)**

A Subrated DS0 Service (HCO) transports multiple subrate digital data channels, (i.e., 20 at 2.4, 10 at 4.8, or 5 at 9.6 kbps) between Company Hubs as delineated in Qwest Corporation Technical Publications PUB 77204 and 77312.

(T)

When a Digital Data Service is ordered to terminate at a customer's designated Interexchange Carrier's all-digital POP, which requires a digital interface level of 1.544 Mbps or higher, the Company will provide the required interface in accordance with Qwest Corporation Technical Publications PUB 77204 and 77312 and assess the customer a Digital Data Service channel termination.

**B. Technical Specifications Packages**

| PARAMETER          | PACKAGE DA- |   |   |   |   |   |
|--------------------|-------------|---|---|---|---|---|
|                    | 1           | 2 | 3 | 4 | 5 | 6 |
| Error-Free Seconds | X           | X | X | X | X | X |

The Company will provide a channel capable of meeting a monthly average performance as delineated in Qwest Corporation Technical Publication PUB 77312 while the channel is in service, if it is measured through a CSU equivalent which is designed, manufactured and maintained to conform with the specifications contained in Qwest Corporation Technical Publication PUB 77312.

Voltages which are compatible with Digital Data Service channels are delineated in Qwest Corporation Technical Publication PUB 77312.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.10 DIGITAL DATA SERVICE**

#### **7.10.1 GENERAL (Cont'd)**

##### **C. Channel Interfaces**

The channel interfaces (CIs), without Channel Service Unit, define the bit rates that are available for a Digital Data Service channel.

Compatible channel interfaces are set forth in Qwest Corporation Technical Publications 77204 and 77312.

#### **7.10.2 OPTIONAL FEATURES AND FUNCTIONS**

##### **A. Central Office Bridging Capability - BSE**

This optional feature connects three or more customer designated premises. It is not available with 64 kbps or Subrated DS0.

##### **B. Central Office Multiplexing - BSE**

###### **1. DS0 to Subrate (DS0B to DS0A Subrate)**

An arrangement that provides a Telephone Company multiplexer which converts a Subrated DS0 (DS0B) channel containing up to twenty 2.4 kbps, ten 4.8 kbps, or five 9.6 kbps channels into up to twenty, ten, or five (respectively) subrate channels containing only one 2.4, 4.8 or 9.6 kbps circuit, each utilizing time division multiplexing. Where available, this option may be applied to both the DS1 to DS0-23 channel and DS1 to DS0-24 channel multiplexing options.

When an order is submitted to the Company to disconnect a channel termination on a service that was ordered and provisioned as a channel termination, transport channel mileage, if applicable, and a Central Office Multiplexer, the optional feature and function of a Central Office Multiplexer must be provided in accordance with 7.1.1.D., following.



## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.10 DIGITAL DATA SERVICE**

#### **7.10.2 OPTIONAL FEATURES AND FUNCTIONS**

##### **B. Central Office Multiplexing - BSE (Cont'd)**

###### **2. DS1 to Voice**

This option is available as described in 7.11.2.B., following.

###### **3. DS1 to DS0 - 23 or 24 channels**

This option is available as described in 7.11.2.B., following.

##### **C. Transfer Arrangement**

An arrangement that affords the customer an additional measure of flexibility in the use of their Private Line Transport channel(s). The arrangement can be utilized to transfer a leg of a Private Line Transport Service to another channel that terminates in either the same or a different customer designated premises. A key activated control channel may be used to operate the transfer arrangement and will be rated as a Low Speed Data Service. The key will be located at the customer's premises and will be provided by the customer.

##### **D. Secondary Channel - BSE**

This option provides an independent lower-data rate channel that the customer may use to control or monitor their own network. The specific application is dependent on the customer provided equipment. This enhancement is available with 2.4, 4.8, 9.6, 19.2 and 56 kbps on two-point and multipoint arrangements. The control leg of a multipoint 56 kbps circuit with Secondary Channel requires a DS1 Service optioned for Clear Channel Capability.

Customer provided equipment interfacing with Secondary Channel service arrangements must be designed in accordance with Qwest Corporation Technical Publications PUB 77204 and 77312.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.10 DIGITAL DATA SERVICE**

#### **7.10.2 OPTIONAL FEATURES AND FUNCTIONS (Cont'd)**

##### **E. Central Office Multiplexer to Multiplexer Connecting Arrangement**

###### **1. Subrate to Subrate**

An arrangement that allows a customer to connect an individual channel of one DS0 to Subrate Multiplexer to an individual channel of another DS0 to Subrate Multiplexer, at 2.4, 4.8 or 9.6 kbps within the same Company Hub as specified in B., preceding.

In addition, this arrangement allows a customer to connect an individual channel from one DS0 to Subrate Multiplexer to an individual channel of another DS0 to Subrate Multiplexer located in a different Company Hub, at 2.4, 4.8 or 9.6 kbps as set forth in B., preceding. Transport Channel mileage applies between Company Hubs at the applicable speed.

###### **2. DS0 to DS0**

An arrangement that allows a customer to connect an individual channel of one DS1 to DS0 Multiplexer to an individual channel of another DS1 to DS0 Multiplexer within the same Company Hub. In addition, this arrangement can be used to allow a customer to connect an individual channel of one DS1 to Voice Grade Multiplexer to another DS1 to Voice Grade Multiplexer within the same Company Hub. DS0 to DS0 can be used for 2.4, 4.8, 9.6, 19.2, 56, 64 kbps and Subrated DS0. DS0 to DS0 with Secondary Channel can be used for 2.4, 4.8, 9.6 and 56 kbps.

In addition, this arrangement allows a customer to connect an individual channel from one DS1 to DS0 Multiplexer to an individual channel of another DS1 to DS0 Multiplexer located in a different Company Hub as set forth in B., preceding. Transport Channel mileage applies between Company Hubs at the applicable speed.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.10 DIGITAL DATA SERVICE**

#### **7.10.2 OPTIONAL FEATURES AND FUNCTIONS**

##### **E. Central Office Multiplexer to Multiplexer Connecting Arrangement (Cont'd)**

3. One Subrate to Subrate or DS0 to DS0 Central Office Multiplexer to Multiplexer Connecting Arrangement will apply per Company Hub. For example, when a Central Office Multiplexer to Multiplexer Connecting Arrangement is made within the same Company Hub, only one arrangement will apply. When a Central Office Multiplexer to Multiplexer Connecting Arrangement is made in different Company Hubs, one Central Office Multiplexer to Multiplexer Connecting Arrangement will apply for each Company Hub. Transport Channel mileage will apply at the applicable speed. For example, a customer wants to connect one 2.4 kbps channel on a DS0 to Subrate Multiplexer from Company Hub A to a DS0 to Subrate Multiplexer in Company Hub B. The customer would pay for two Central Office Multiplexer to Multiplexer Connecting Arrangements and Transport Channel mileage at 2.4 kbps rates as set forth in 7.10.3, following.

##### **F. Command A Link - BSE**

This feature allows the customer to control the reconfiguration of a private line transport service (digital or analog) on a near real-time basis by means of the special provisioning of these services through a digital crossconnect device. Command A Link can accommodate the termination of circuits up to the following signal levels:

- 56 kbps - Applicable to Voice Grade and Digital Data Service
- 1.544 Mbps - Applicable to Voice Grade, Digital Data Service and DS1 Service
- 44.736 Mbps - Applicable to Voice Grade, Digital Data Service and DS1 Service and DS3 Service

The reconfiguration of the service is accomplished at the DS0 signal level. Customer access to the reconfiguration capability is on the basis of a local telephone company dial access arrangement.

Command A Link is available only in selected serving wire centers.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.10 DIGITAL DATA SERVICE**

#### **7.10.2 OPTIONAL FEATURES AND FUNCTIONS**

##### **F. Command A Link - BSE (Cont'd)**

Command A Link has two reconfiguration options: Attendant Access and Dial-Up Access.

##### **1. Attendant Access**

When a customer requests the Telephone Company to make changes on their behalf, an Attendant Access charge applies, per transaction requested. Examples of transactions include, but are not limited to the following:

- Each reconfiguration performed, including connecting, disconnecting, or reconnecting each circuit segment. For example, connecting one 9.6 kbps service to another 9.6 kbps service constitutes two transactions.
- A change in the customer's security code.
- Establishing, changing, or removing each scheduled reservation activity.
- A change of a customer's symbolic names or aliases for their circuits.
- Each request for a Command A Link list or report.

(T)

##### **2. Dial-Up Access**

A monthly rate applies to subscribe to dial-up access.

##### **G. Direct Digital Access Line (DDAL)**

This option provides the addition of supervisory signaling to a full duplex four-wire 56 kbps two-point channel for use with a public switched digital service (PSDS).

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.2 OPTIONAL FEATURES AND FUNCTIONS (Cont'd)**

H. Technical Specifications Packages for Optional Features and Functions

|  | AVAILABLE WITH<br>TECHNICAL SPECIFICATIONS<br>PACKAGE DA- |   |   |   |   |   |
|--|---|---|---|---|---|---|
|  | 1   | 2 | 3 | 4 | 5 | 6 |
| • Central Office Bridging Capability                               | X   | X | X | X | X |   |
| • Central Office Multiplexer to Multiplexer Connecting Arrangement | X   | X | X | X | X | X |
| • Transfer Arrangement   | X   | X | X | X | X |   |
| • Secondary Channel  | X   | X | X | X | X |   |
| • Command A Link   | X   | X | X | X | X |   |
| • Direct Digital Access Line                                       |   |   |   | X |   |   |

|  | AVAILABLE WITH<br>TECHNICAL SPECIFICATIONS<br>PACKAGE HC- |  |
|--|---|--|
|  | 0   |  |
| • DS0 to Subrate (DS0B to DS0A)                                    | X   |  |
| • Central Office Multiplexer to Multiplexer Connecting Arrangement | X   |  |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE (Cont'd)**

**7.10.3 PRICING PLANS**

The Variable Term Pricing Plan is available as specified in 7.1.3.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE (Cont'd)**

**7.10.4 RATES AND CHARGES**

**A. Monthly**

|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> | <b>MONTHLY<br/>RATE</b> |
|---|-------------|--------------------------------|-------------------------|
| 1. Channel Termination, per point of termination                                    |             |                                |                         |
| • 2.4 kbps  | TUTAX       | \$124.24                       | \$69.95 (R)             |
| • 4.8 kbps  | TUTBX       | 125.00                         | 69.95                   |
| • 9.6 kbps  | TUTCX       | 124.40                         | 73.00                   |
| • 19.2 kbps   | TUTOX       | 125.00                         | 73.00                   |
| • 56 kbps   | TUTDX       | 124.48                         | 74.15                   |
| • 64 kbps   | TUTLX       | 124.50                         | 74.15 (R)               |
| 2. Central Office Connecting Channels, per connection                               |             |                                |                         |
| • Between a Digital Data Service Channel and a Public Packet Service PSSP or PSN[1] |             |                                |                         |
| - 2.4 kbps  | CU5GF       | —                              | 70.00                   |
| - 4.8 kbps  | CU5GG       | —                              | 70.00                   |
| - 9.6 kbps  | CU5GH       | —                              | 75.00                   |
| - 19.2 kbps   | CU5GT       | —                              | 75.00                   |
| - 56 kbps   | CU5GJ       | —                              | 85.00 (R)               |

[1] Not available in WY.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

A. Monthly (Cont'd)

3. Transport Channels

a. 2.4 kbps

| MILEAGE BANDS | USOC  | MONTHLY RATE |          |
|---------------|-------|--------------|----------|
|               |       | FIXED        | PER MILE |
| 0             | 1U5B1 | —            | —        |
| Over 0 to 8   | 1U5B2 | \$22.50 (R)  | \$0.46   |
| Over 8 to 25  | 1U5B3 | 22.50        | 0.46     |
| Over 25 to 50 | 1U5B4 | 22.50        | 0.46     |
| Over 50       | 1U5B5 | 22.50 (R)    | 0.46     |



**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

A.3. (Cont'd)

|               | USOC  | MONTHLY RATE |          |
|---------------|-------|--------------|----------|
|               |       | FIXED        | PER MILE |
| b. 4.8 kbps   |       |              |          |
| MILEAGE BANDS |       |              |          |
| 0             | 1U5B1 | —            | —        |
| Over 0 to 8   | 1U5B2 | \$22.50 (R)  | \$0.46   |
| Over 8 to 25  | 1U5B3 | 22.50        | 0.46     |
| Over 25 to 50 | 1U5B4 | 22.50        | 0.46     |
| Over 50       | 1U5B5 | 22.50 (R)    | 0.46     |
| c. 9.6 kbps   |       |              |          |
| MILEAGE BANDS |       |              |          |
| 0             | 1U5B1 | —            | —        |
| Over 0 to 8   | 1U5B2 | 22.50 (R)    | 0.46     |
| Over 8 to 25  | 1U5B3 | 22.50        | 0.46     |
| Over 25 to 50 | 1U5B4 | 22.50        | 0.46     |
| Over 50       | 1U5B5 | 22.50 (R)    | 0.46     |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

A.3. (Cont'd)

d. 19.2 kbps

| MILEAGE BANDS | USOC  | MONTHLY RATE |          |
|---------------|-------|--------------|----------|
|               |       | FIXED        | PER MILE |
| 0             | 1U5B1 | —            | —        |
| Over 0 to 8   | 1U5B2 | \$22.50 (R)  | \$0.46   |
| Over 8 to 25  | 1U5B3 | 22.50        | 0.46     |
| Over 25 to 50 | 1U5B4 | 22.50        | 0.46     |
| Over 50       | 1U5B5 | 22.50 (R)    | 0.46     |

e. 56 kbps

**MILEAGE BANDS**

|               |       |           |      |
|---------------|-------|-----------|------|
| 0             | 1U5B1 | —         | —    |
| Over 0 to 8   | 1U5B2 | 22.50 (R) | 0.46 |
| Over 8 to 25  | 1U5B3 | 22.50     | 0.46 |
| Over 25 to 50 | 1U5B4 | 22.50     | 0.46 |
| Over 50       | 1U5B5 | 22.50 (R) | 0.46 |

f. 64 kbps

**MILEAGE BANDS**

|               |       |           |      |
|---------------|-------|-----------|------|
| 0             | 1U5Q1 | —         | —    |
| Over 0 to 8   | 1U5Q2 | 22.50 (R) | 0.46 |
| Over 8 to 25  | 1U5Q3 | 22.50     | 0.46 |
| Over 25 to 50 | 1U5Q4 | 22.50     | 0.46 |
| Over 50       | 1U5Q5 | 22.50 (R) | 0.46 |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

A.3. (Cont'd)

g. Subrated DS0

| MILEAGE BANDS | USOC  | MONTHLY RATE |          |
|---------------|-------|--------------|----------|
|               |       | FIXED        | PER MILE |
| 0             | 1U5O1 | —            | —        |
| Over 0 to 8   | 1U5O2 | \$22.50 (R)  | \$0.46   |
| Over 8 to 25  | 1U5O3 | 22.50        | 0.46     |
| Over 25 to 50 | 1U5O4 | 22.50        | 0.46     |
| Over 50       | 1U5O5 | 22.50 (R)    | 0.46     |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

A. Monthly (Cont'd)

|  | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> | <b>MONTHLY<br/>RATE</b> |
|--|-------------|--------------------------------|-------------------------|
| 4. Optional Features and Functions   |             |                                |                         |
| a. Bridging, per port  | BCNDA       | —                              | \$ 7.50 (R)             |
| b. Central Office Multiplexing,<br>per arrangement[1]  |             |                                |                         |
| • DS0 to Subrates  |             |                                |                         |
| - Up to 20 2.4 kbps services   | QSU24       | \$239.50                       | 80.00                   |
| - Up to 10 4.8 kbps services   | QSU48       | 219.50                         | 70.00                   |
| - Up to 5 9.6 kbps services  | QSU96       | 214.50                         | 60.00 (R)               |
| c. Transfer Arrangement (key<br>activated[2,3]), per four port<br>arrangement including control<br>channel termination | XTD         | —                              | 25.00                   |

[1] Nonrecurring charges apply when the MUX is not installed at the same time as a Channel Termination.

[2] The key activated control channel is rated as a Low Speed Data Channel Termination and Transport Channel, if applicable.

[3] A Channel Termination Charge will not apply for the connection of two arrangements within the same serving wire center. One control channel can operate Multiple Transfer Arrangements in the same serving wire center.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

A.4. (Cont'd)

|  | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> | <b>MONTHLY<br/>RATE</b> |
|--|-------------|--------------------------------|-------------------------|
| d. Secondary Channel, per<br>point of termination[1]   | SCA         | \$100.00                       | \$ 3.32                 |
| e. Central Office Multiplexer<br>to Multiplexer Connecting<br>Arrangement, per<br>connection |             |                                |                         |
| • Subrate to Subrate[2]  | PYVD5       | 12.00                          | 20.00                   |
| • Subrate to Subrate with<br>Secondary Channel[2]  | PYVD7       | 12.00                          | 20.00                   |
| • DS0 to DS0[3]  | PYVD4       | 12.00                          | 20.00                   |
| • DS0 to DS0 with<br>Secondary Channel[3]  | PYVD6       | 12.00                          | 20.00                   |

[1] The nonrecurring charge applies when this feature is ordered subsequent to the initial installation of service.

[2] For use between an individual channel of one DS0 to Subrate Multiplexer and an individual channel of another DS0 to Subrate Multiplexer.

[3] For use between an individual channel of one DS1 to DS0 Multiplexer and an individual channel of another DS1 to DS0 Multiplexer.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

A.4. (Cont'd)

|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> | <b>MONTHLY<br/>RATE</b> |
|---|-------------|--------------------------------|-------------------------|
| f. Command A Link   |             |                                |                         |
| • Per 56 kbps port on digital cross-connect device                              | D1M         | \$25.00                        | \$15.50 (R)             |
| • Per Virtual Port to allow interconnection of two separate customers' circuits | VXO         | 15.00                          | —                       |
| • Attendant Access, per transaction   | D2GAA       | 30.00                          | —                       |
| • Dial-Up Access  | D2GDU       | —                              | 35.00                   |
| g. Direct Digital Access Line, per two-point 56 kbps circuit                    | 56S         | 12.00                          | 7.50                    |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES (Cont'd)**

**B. 36 Months**

|  | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> | <b>MONTHLY<br/>RATE</b> |     |
|--|-------------|--------------------------------|-------------------------|-----|
| 1. Channel Termination, per point of termination |             |                                |                         |     |
| • 2.4 kbps                                       | TNTAX       | \$124.24                       | \$62.96 (R)             |     |
| - Vintage[1]                                     |             |                                | 64.80                   | (N) |
| • 4.8 kbps                                       | TNTBX       | 125.00                         | 62.96 (R)               | (N) |
| - Vintage[1]                                     |             |                                | 64.80                   |     |
| • 9.6 kbps                                       | TNTCX       | 124.40                         | 65.70 (R)               |     |
| - Vintage[2]                                     |             |                                | 60.00                   | (T) |
| - Vintage[3]                                     |             |                                | 62.70                   |     |
| - Vintage[4]                                     |             |                                | 63.36                   |     |
| - Vintage[5]                                     |             |                                | 69.30                   | (T) |
| - Vintage[6]                                     |             |                                | 67.56                   | (N) |
| • 19.2 kbps                                      | TNTWX       | 125.00                         | 65.70 (R)               |     |
| - Vintage[2]                                     |             |                                | 60.00                   | (T) |
| - Vintage[4]                                     |             |                                | 63.36                   |     |
| - Vintage[5]                                     |             |                                | 69.30                   | (T) |
| - Vintage[6]                                     |             |                                | 67.52                   | (N) |

|     |   |     |
|-----|---|-----|
| [1] | Vintage rate in effect 7/1/98 through 7/1/02    | (N) |
| [2] | Vintage rate in effect 7/1/94 through 7/31/95   | (T) |
| [3] | Vintage rate in effect 8/1/95 through 9/24/95.  |     |
| [4] | Vintage rate in effect 3/29/98 through 6/30/98. |     |
| [5] | Vintage rate in effect 7/1/98 through 7/2/01.   | (T) |
| [6] | Vintage rate in effect 7/3/01 through 7/1/02.   | (N) |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

B.1. (Cont'd)

|              | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> | <b>MONTHLY<br/>RATE</b> |     |
|--------------|-------------|--------------------------------|-------------------------|-----|
| • 56 kbps    | TNTDX       | \$124.48                       | \$66.74 (R)             |     |
| - Vintage[1] |             |                                | 69.00                   |     |
| - Vintage[2] |             |                                | 70.30                   |     |
| - Vintage[3] |             |                                | 74.70                   |     |
| - Vintage[4] |             |                                | 74.10                   |     |
| - Vintage[5] |             |                                | 79.20                   |     |
| - Vintage[6] |             |                                | 76.93                   |     |
| - Vintage[7] |             |                                | 69.49                   | (N) |
| • 64 kbps    | TNTEX       | 124.50                         | 66.74 (R)               |     |
| - Vintage[1] |             |                                | 69.00                   |     |
| - Vintage[2] |             |                                | 72.20                   |     |
| - Vintage[3] |             |                                | 74.70                   |     |
| - Vintage[4] |             |                                | 74.10                   |     |
| - Vintage[5] |             |                                | 79.20                   |     |
| - Vintage[6] |             |                                | 76.93                   |     |
| - Vintage[7] |             |                                | 69.47                   | (N) |

[1] Vintage rate in effect 7/1/94 through 7/31/95

[2] Vintage rate in effect 8/1/95 through 9/24/95.

[3] Vintage rate in effect 9/25/95 through 6/30/96.

[4] Vintage rate in effect 3/29/98 through 6/30/98.

[5] Vintage rate in effect 7/1/98 through 6/30/00.

[6] Vintage rate in effect 7/1/00 through 7/2/01.

[7] Vintage rate in effect 7/3/01 through 7/1/02.

(N)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

**B. 36 Months (Cont'd)**

|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> | <b>MONTHLY<br/>RATE</b> |     |
|---|-------------|--------------------------------|-------------------------|-----|
| 2. Central Office Connecting<br>Channels, per connection[1]                       |             |                                |                         |     |
| Between a Digital Data Service Channel and<br>a Public Packet Service PSSP or PSN |             |                                |                         |     |
| • 2.4 kbps  | CU5NF       | —                              | \$63.00 (R)             |     |
| - Vintage[2]  |             |                                | 64.80                   | (N) |
| - Vintage[3]  |             |                                | 56.70                   | (T) |
| • 4.8 kbps  | CU5NG       | —                              | 63.00 (R)               |     |
| - Vintage[2]  |             |                                | 64.80                   | (N) |
| - Vintage[3]  |             |                                | 56.70                   | (T) |
| • 9.6 kbps  | CU5NH       | —                              | 67.50 (R)               |     |
| - Vintage[2]  |             |                                | 69.30                   | (N) |
| - Vintage[3]  |             |                                | 63.36                   | (T) |
| - Vintage[4]  |             |                                | 61.75                   |     |
| - Vintage[5]  |             |                                | 62.70                   |     |

[1] Not available in WY.

[2] Vintage rate in effective 7/1/98 through 7/2/01.

[3] Vintage rate in effective 3/29/98 through 6/30/98.

[4] Vintage rate in effect 7/1/94 through 7/31/95.

[5] Vintage rate in effect 8/1/95 through 9/24/95.

(N)

(T)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

B.2.[1] (Cont'd)

|              | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> | <b>MONTHLY<br/>RATE</b> |     |
|--------------|-------------|--------------------------------|-------------------------|-----|
| • 19.2 kbps  | CU5NT       | —                              | \$67.50                 |     |
| - Vintage[2] |             |                                | 69.30                   |     |
| - Vintage[3] |             |                                | 61.75                   |     |
| - Vintage[4] |             |                                | 63.36                   |     |
| • 56 kbps    | CU5NJ       | —                              | 76.50 (R)               |     |
| - Vintage[2] |             |                                | 79.20                   |     |
| - Vintage[5] |             |                                | 70.30                   |     |
| - Vintage[6] |             |                                | 74.10                   |     |
| - Vintage[4] |             |                                | 74.70                   |     |
| - Vintage[7] |             |                                | 76.58                   | (N) |

- [1] Not available in WY.  
[2] Vintage rate in effect 7/1/98 through 7/2/01.  
[3] Vintage rate in effect 7/1/94 through 7/31/95.  
[4] Vintage rate in effect 3/29/98 through 6/30/98.  
[5] Vintage rate in effect 8/1/95 through 9/24/95.  
[6] Vintage rate in effect 9/25/95 through 6/30/96.  
[7] Vintage rate in effect 7/3/01 through 7/1/02.

(N)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

**B. 36 Months (Cont'd)**

3. Transport Channels,  
2.4 kbps, 4.8 kbps, 9.6 kbps, 19.2 kbps, 56 kbps, 64 kbps and Subrated DS0

| MILEAGE BANDS | USOC  | MONTHLY RATE |          |
|---------------|-------|--------------|----------|
|               |       | FIXED        | PER MILE |
| 0             | 1T5A1 | —            | —        |
| Over 0 to 8   | 1T5A2 | \$20.25 (R)  | \$0.41   |
| Vintage[1]    |       | 22.00        | 0.14     |
| Vintage[2]    |       | 23.75        | 0.19     |
| Vintage[3]    |       | 26.60        | 0.32     |
| Vintage[4]    |       |              | 0.40     |
| Vintage[5]    |       | 27.90        |          |
| Vintage[6]    |       | 28.35        |          |
| Vintage[7]    |       | 31.05        |          |
| Vintage[8]    |       | 31.95        |          |
| Vintage[9]    |       | 24.30        | (N)      |
| Over 8 to 25  | 1T5A3 | 20.25 (R)    | 0.41     |
| Vintage[1]    |       | 22.00        | 0.19     |
| Vintage[2]    |       | 23.75        | 0.24     |
| Vintage[3]    |       | 26.60        | 0.32     |
| Vintage[4]    |       |              | 0.40     |
| Vintage[5]    |       | 27.90        |          |
| Vintage[6]    |       | 28.35        |          |
| Vintage[7]    |       | 31.05        |          |
| Vintage[8]    |       | 31.95        |          |
| Vintage[9]    |       | 24.35        | (N)      |

- [1] Vintage rate in effect 7/1/94 through 7/31/95.  
[2] Vintage rate in effect 8/1/95 through 9/24/95.  
[3] Vintage rate in effect 9/25/95 through 6/30/96.  
[4] Vintage rate in effect 7/1/96 through 6/30/97.  
[5] Vintage rate in effect 3/29/98 through 4/1/98.  
[6] Vintage rate in effect 4/2/98 through 6/30/98.  
[7] Vintage rate in effect 7/1/98 through 12/31/98.  
[8] Vintage rate in effect 1/1/99 through 7/2/01.  
[9] Vintage rate in effect 7/3/01 through 7/1/02.

(N)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

B.3. (Cont'd)

| MILEAGE BANDS | USOC  | MONTHLY RATE |          |
|---------------|-------|--------------|----------|
|               |       | FIXED        | PER MILE |
| Over 25 to 50 | 1T5A4 | \$20.25 (R)  | \$0.41   |
| Vintage[1]    |       | 22.00        | 0.24     |
| Vintage[2]    |       | 23.75        | 0.27     |
| Vintage[3]    |       | 26.60        | 0.32     |
| Vintage[4]    |       |              | 0.40     |
| Vintage[5]    |       | 27.90        |          |
| Vintage[6]    |       | 28.35        |          |
| Vintage[7]    |       | 31.05        |          |
| Vintage[8]    |       | 31.95        |          |
| Vintage[9]    |       | 24.66        | (N)      |
| Over 50       | 1T5A5 | 20.25 (R)    | 0.41     |
| Vintage[1]    |       | 22.00        | 0.24     |
| Vintage[2]    |       | 23.75        | 0.29     |
| Vintage[3]    |       | 26.60        | 0.32     |
| Vintage[4]    |       |              | 0.40     |
| Vintage[5]    |       | 27.90        |          |
| Vintage[6]    |       | 28.35        |          |
| Vintage[7]    |       | 31.05        |          |
| Vintage[8]    |       | 31.95        |          |
| Vintage[9]    |       | 24.95        | (N)      |

- [1] Vintage rate in effect 7/1/94 through 7/31/95.
- [2] Vintage rate in effect 8/1/95 through 9/24/95.
- [3] Vintage rate in effect 9/25/95 through 6/30/96.
- [4] Vintage rate in effect 7/1/96 through 6/30/97.
- [5] Vintage rate in effect 3/29/98 through 4/1/98.
- [6] Vintage rate in effect 4/2/98 through 6/30/98.
- [7] Vintage rate in effect 7/1/98 through 12/31/98.
- [8] Vintage rate in effect 1/1/99 through 7/2/01.
- [9] Vintage rate in effect 7/3/01 through 7/1/02

(N)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

**B. 36 Months (Cont'd)**

|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> | <b>MONTHLY<br/>RATE</b> |     |
|---|-------------|--------------------------------|-------------------------|-----|
| <b>4. Optional Features and Functions</b>             |             |                                |                         |     |
| a. Bridging, per port                                 | B5NQJ       | —                              | \$ 6.75                 |     |
| • Vintage[1]  |             |                                | 5.70                    |     |
| • Vintage[2]  |             |                                | 6.90                    |     |
| • Vintage[3]  |             |                                | 7.20                    |     |
| b. Central Office Multiplexing,<br>per arrangement[4] |             |                                |                         |     |
| • DS0 to Subrates                                     |             |                                |                         |     |
| - Up to 20 2.4 kbps services                          | MKP32       | \$239.50                       | 72.00                   |     |
| - Vintage[5]  |             |                                | 81.00                   |     |
| - Up to 10 4.8 kbps services                          | MKP34       | 219.50                         | 63.00                   |     |
| - Vintage[5]  |             |                                | 72.00                   |     |
| - Up to 5 9.6 kbps services                           | MKP39       | 214.50                         | 54.00                   |     |
| - Vintage[5]  |             |                                | 63.00                   |     |
| c. Command A Link                                     |             |                                |                         |     |
| • Per 56 kbps port on digital<br>crossconnect device  | D1M         | 25.00                          | 13.95 (R)               |     |
| - Vintage[1]  |             |                                | 26.00                   |     |
| - Vintage[5]  |             |                                | 27.00                   |     |
| - Vintage[6]  |             |                                | 22.50                   | (N) |

[1] Vintage rate in effect 7/1/94 through 7/31/95.

[2] Vintage rate in effect 7-1-96 through 6/30/00.

[3] Vintage rate in effect 7/1/00 through 7/2/01.

[4] Nonrecurring charges apply when the MUX is not installed at the same time as a Channel Termination.

[5] Vintage rate in effect 7/1/96 through 7/2/01.

[6] Vintage rate in effect 7/3/01 through 7/1/02.

(N)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES (Cont'd)**

C. 60 Months

|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> | <b>MONTHLY<br/>RATE</b> |     |
|---|-------------|--------------------------------|-------------------------|-----|
| 1. Channel Termination, per<br>point of termination |             |                                |                         |     |
| • 2.4 kbps  | TNTGX       | \$124.24                       | \$55.96 (R)             |     |
| - Vintage[1]  |             |                                | 50.40                   |     |
| - Vintage[2]  |             |                                | 57.60                   | (N) |
| • 4.8 kbps  | TNTHX       | 125.00                         | 55.96 (R)               |     |
| - Vintage[1]  |             |                                | 50.40                   |     |
| - Vintage[2]  |             |                                | 57.60                   | (N) |
| • 9.6 kbps  | TNTJX       | 124.40                         | 58.40 (R)               |     |
| - Vintage[3]  |             |                                | 54.00                   | (T) |
| - Vintage[1]  |             |                                | 56.32                   |     |
| - Vintage[4]  |             |                                | 61.60                   | (T) |
| - Vintage[5]  |             |                                | 60.06                   | (N) |
| • 19.2 kbps   | TNTYX       | 125.00                         | 58.40 (R)               |     |
| - Vintage[6]  |             |                                | 54.00                   | (T) |
| - Vintage[1]  |             |                                | 56.32                   |     |
| - Vintage[4]  |             |                                | 61.60                   | (T) |
| - Vintage[5]  |             |                                | 60.02                   | (N) |

[1] Vintage rate in effect 3/29/98 through 6/30/98.

[2] Vintage rate in effect 7/1/98 through 7/1/02.

[3] Vintage rate in effect 3/30/92 through 6/30/94.

[4] Vintage rate in effect 7/1/98 through 7/2/01.

[5] Vintage rate in effect 7/3/01 through 7/1/02

[6] Vintage rate in effect 7/2/93 through 6/30/94.

(N)

(N)

(T)

Certain material previously found on this page can now be found on Page 7-318.1.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES (Cont'd)**

C. 60 Months

1. Channel Termination, per point of termination (Cont'd)

|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> | <b>MONTHLY<br/>RATE</b> |       |
|---|-------------|--------------------------------|-------------------------|-------|
| • 56 kbps   | TNTKX       | \$124.48                       | \$59.32 (R)             | (T-M) |
| - Vintage[1]  |             |                                | 60.30                   |       |
| - Vintage[2]  |             |                                | 63.00                   |       |
| - Vintage[3]  |             |                                | 65.00                   |       |
| - Vintage[4]  |             |                                | 66.40                   |       |
| - Vintage[5]  |             |                                | 70.40                   |       |
| - Vintage[6]  |             |                                | 68.38                   | (T-M) |
| - Vintage[7]  |             |                                | 61.77                   | (N)   |
| • 64 kbps   | TNTLX       | 124.50                         | 59.32 (R)               | (M)   |
| - Vintage[8]  |             |                                | 60.30                   | (T-M) |
| - Vintage[1]  |             |                                | 63.00                   |       |
| - Vintage[2]  |             |                                | 65.00                   |       |
| - Vintage[4]  |             |                                | 66.40                   |       |
| - Vintage[5]  |             |                                | 70.40                   |       |
| - Vintage[6]  |             |                                | 68.38                   | (T-M) |
| - Vintage[7]  |             |                                | 61.75                   | (N)   |
| [4] Vintage rate in effect 3/29/98 through 6/30/98. |             |                                |                         | (T-M) |
| [8] Vintage rate in effect 7/2/93 through 6/30/94.  |             |                                |                         |       |
| [1] Vintage rate in effect 3/30/92 through 7/2/93.  |             |                                |                         |       |
| [2] Vintage rate in effect 7/3/93 through 6/30/94.  |             |                                |                         |       |
| [3] Vintage rate in effect 7/1/94 through 7/31/95.  |             |                                |                         |       |
| [5] Vintage rate in effect 7/1/98 through 6/30/00.  |             |                                |                         |       |
| [6] Vintage rate in effect 7/1/00 through 7/2/01.   |             |                                |                         | (T-M) |
| [7] Vintage rate in effect 7/3/01 through 7/1/02.   |             |                                |                         | (N)   |

Certain material on this page formerly appeared on Page 7-318.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

C. 60 Months (Cont'd)

|  | USOC  | NONRECURRING<br>CHARGE | MONTHLY<br>RATE |     |
|--|-------|------------------------|-----------------|-----|
| 2. Central Office Connecting<br>Channels, per connection                                     |       |                        |                 |     |
| • Between a Digital Data<br>Service Channel and a<br>Public Packet Service<br>PSSP or PSN[1] |       |                        |                 |     |
| - 2.4 kbps   | CU5PF | —                      | \$56.00         |     |
| Vintage[2]   |       |                        | 50.40           |     |
| Vintage[3]   |       |                        | 57.60           |     |
| - 4.8 kbps   | CU5PG | —                      | 56.00           |     |
| Vintage[2]   |       |                        | 50.40           |     |
| Vintage[3]   |       |                        | 57.60           |     |
| - 9.6 kbps   | CU5PH | —                      | 60.00           |     |
| Vintage[4]   |       |                        | 33.30           |     |
| Vintage[5]   |       |                        | 54.00           |     |
| Vintage[2]   |       |                        | 56.32           |     |
| Vintage[3]   |       |                        | 61.60           |     |
| - 19.2 kbps  | CU5PT | —                      | 60.00           |     |
| Vintage[6]   |       |                        | 54.00           |     |
| Vintage[2]   |       |                        | 56.32           |     |
| Vintage[3]   |       |                        | 61.60           |     |
| - 56 kbps  | CU5PJ | —                      | 68.00 (R)       |     |
| Vintage[6]   |       |                        | 60.30           |     |
| Vintage[7]   |       |                        | 63.00           |     |
| Vintage[2]   |       |                        | 66.40           |     |
| Vintage[3]   |       |                        | 70.40           |     |
| Vintage[8]   |       |                        | 68.07           | (N) |

[1] Not available in WY.

[2] Vintage rate in effect 3/29/98 through 6/30/98.

[3] Vintage rate in effect 7/1/98 through 7/2/01.

[4] Vintage rate in effect 3/30/92 through 6/13/92.

[5] Vintage rate in effect 6/14/92 through 6/30/94.

[6] Vintage rate in effect 3/30/92 through 7/1/93.

[7] Vintage rate in effect 7/2/93 through 6/30/94.

[8] Vintage rate in effect 7/3/01 through 7/1/02.

(N)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

C. 60 Months (Cont'd)

3. Transport Channels,  
2.4 kbps, 4.8 kbps, 9.6 kbps, 19.2 kbps, 56 kbps, 64 kbps and Subrated DS0

| MILEAGE BANDS                                       | USOC  | MONTHLY RATE |          |
|---|-------|--------------|----------|
|   |       | FIXED        | PER MILE |
| 0   | 1T5B1 | —            | —        |
| Over 0 to 8   | 1T5B2 | \$18.00 (R)  | \$0.37   |
| Vintage[1]  |       | 19.67        | 0.09     |
| Vintage[2]  |       | 21.00        | 0.14     |
| Vintage[3]  |       | 22.50        | 0.18     |
| Vintage[4]  |       |              | 0.31     |
| Vintage[5]  |       |              | 0.35     |
| Vintage[6]  |       | 24.80        |          |
| Vintage[7]  |       | 25.20        | 0.36     |
| Vintage[8]  |       | 27.60        |          |
| Vintage[9]  |       | 28.40        |          |
| Vintage[10]   |       | 21.60        | (N)      |
| Over 8 to 25  | 1T5B3 | 18.00 (R)    | 0.37     |
| Vintage[1]  |       | 19.67        | 0.14     |
| Vintage[2]  |       | 21.00        | 0.18     |
| Vintage[3]  |       | 22.50        | 0.23     |
| Vintage[4]  |       |              | 0.31     |
| Vintage[5]  |       |              | 0.35     |
| Vintage[6]  |       | 24.80        |          |
| Vintage[7]  |       | 25.20        | 0.36     |
| Vintage[8]  |       | 27.60        |          |
| Vintage[9]  |       | 28.40        |          |
| Vintage[10]   |       | 21.65        | (N)      |
| [1] Vintage rate in effect 3/30/92 through 6/30/94. |       |              |          |
| [2] Vintage rate in effect 7/1/94 through 7/31/95.  |       |              |          |
| [3] Vintage rate in effect 8/1/95 through 9/24/95.  |       |              |          |
| [4] Vintage rate in effect 9/25/95 through 6/30/96. |       |              |          |
| [5] Vintage rate in effect 7/1/96 through 6/30/97.  |       |              |          |
| [6] Vintage rate in effect 3/29/98 through 4/1/98.  |       |              |          |
| [7] Vintage rate in effect 4/2/98 through 6/30/98.  |       |              |          |
| [8] Vintage rate in effect 7/1/98 through 12/31/98. |       |              |          |
| [9] Vintage rate in effect 1/1/99 through 7/2/01.   |       |              |          |
| [10] Vintage rate in effect 7/3/01 through 7/1/02.  |       |              | (N)      |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

C.3. (Cont'd)

| MILEAGE BANDS           | USOC  | MONTHLY RATE |          |     |
|-------------------------|-------|--------------|----------|-----|
|                         |       | FIXED        | PER MILE |     |
| Over 25 to 50           | 1T5B4 | \$18.00      | \$0.37   | (T) |
| - Vintage               |       |              |          | (D) |
| 3/29/98 through 4/1/98  |       |              | 0.35     | (T) |
| 4/2/98 through 6/30/98  |       | 25.20        | 0.36     | (D) |
| 7/1/98 through 12/31/98 |       | 27.60        |          | (T) |
| 7/1/99 through 7/2/01   |       | 28.40        |          |     |
| 7/3/01 through 7/1/02   |       | 21.92        |          | (T) |
| Over 50                 | 1T5B5 | 18.00        | 0.37     | (T) |
| - Vintage               |       |              |          | (D) |
| 3/29/98 through 4/1/98  |       | 24.80        |          | (T) |
| 4/2/98 through 6/30/98  |       | 27.60        |          | (D) |
| 7/1/98 through 12/31/98 |       |              | 0.31     | (T) |
| 7/1/99 through 7/2/01   |       | 28.40        |          |     |
| 7/3/01 through 7/1/02   |       | 22.18        |          | (T) |

(D)

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1801 California Street, Denver, Colorado 80202

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.10 DIGITAL DATA SERVICE**

**7.10.4 RATES AND CHARGES**

C. 60 Months (Cont'd)

|  | USOC  | NONRECURRING<br>CHARGE | MONTHLY<br>RATE |     |
|--|-------|------------------------|-----------------|-----|
| 4. Optional Features and Functions   |       |                        |                 |     |
| a. Bridging, per port  | B5NRJ | —                      | \$ 6.00         |     |
| • Vintage  |       |                        |                 | (T) |
| 7/1/96 through 6/30/00   |       |                        | 6.14            | (D) |
| 7/1/00 through 7/2/01  |       |                        | 6.40            | (T) |
| b. Central Office Multiplexing,<br>per arrangement[1]  |       |                        |                 | (T) |
| • DS0 to Subrates  |       |                        |                 |     |
| - Up to 20 2.4 kbps services   | MKP52 | \$239.50               | 64.00           |     |
| - Vintage  |       |                        |                 | (T) |
| 7/1/96 through 7/2/01  |       |                        | 72.00           | (T) |
| - Up to 10 4.8 kbps services   | MKP54 | 219.50                 | 56.00           |     |
| - Vintage  |       |                        |                 | (T) |
| 7/1/96 through 7/2/01  |       |                        | 64.00           | (T) |
| - Up to 5 9.6 kbps services  | MKP59 | 214.50                 | 48.00           |     |
| - Vintage  |       |                        |                 | (T) |
| 7/1/96 through 7/2/01  |       |                        | 56.00           | (T) |
| c. Command A Link  |       |                        |                 |     |
| • Per 56 kbps port on digital<br>cross connect device  | D1M   | 25.00                  | 12.40           |     |
| - Vintage  |       |                        |                 | (T) |
| 7/1/96 through 7/2/01  |       |                        | 24.00           | (D) |
| 7/3/01 through 7/1/02  |       |                        | 20.00           | (T) |
| [1] Nonrecurring charges apply when the MUX is not installed at the same time as a<br>Channel Termination. |       |                        |                 | (D) |

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## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.1 GENERAL**

##### **A. Basic Channel Description**

1. DS1 is a high capacity channel for the transmission of 1.544 or 3.152 Mbps isochronous serial data having a line code of bipolar with alternate mark inversion or Bipolar with Eight Zero Substitution.

The 1.544 Mbps signal consists of 1.536 Mbps of customer information and .008 Mbps signal for other use, (e.g. framing and synchronization).

DS1 channels are provided between customer designated premises, between a customer designated premises and Company Hub, or between two Company Hubs. DS1 Radio Interface, as set forth in 2., following, provides radio connectivity between the customer designated premises and the serving wire center. When DS1 Service is requested between two Company Hubs, Central Office Multiplexers must also be ordered on each end (i.e., each Hub/Serving Wire Center) of the DS1 Transport Channel. DS1 Channels with the Clear Channel Capability optional feature are provided between two customer designated premises or a customer designated premise and a Company Hub for connection to a DS1 to DS3 multiplexer.

The signal provided to the customer's premises will have the characteristics of a DSX-1 signal, as described in Qwest Corporation Technical Publication PUB 77375 transmitted through a cable pair having a loss not greater than 16.5 dB.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.1 GENERAL**

##### **A.1. (Cont'd)**

Should the customer choose joint designed interface signal (DJ) to the customer's designated premises, the characteristics are described in Qwest Corporation Technical Publication PUB 77375.

When a DS1 Service channel is ordered to terminate at a customer's designated Interexchange Carrier's all-digital POP, which requires a digital interface level of 1.544 Mbps or higher, the Company will provide the required interface in accordance with 7.1.H. and assess the customer a DS1 Service channel termination.

Additional information for customer use is set forth in Qwest Corporation Technical Publication PUB 77200.

DS1 Service may also be provided without framing. A Free-Framed DS1 signal shall have electrical characteristics identical to the framed 1.544 Mbps signals for DS1 Service with B8ZS, except for the lack of an apparent Frame Format. Free-Framed DS1 can only be provided where suitable equipment is available.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.1 GENERAL**

##### **A. Basic Channel Description (Cont'd)**

2. DS1 Radio Interface Service Channel Terminations will be provisioned utilizing Company-provided equipment in the serving wire center. The Company will identify approved equipment types for use in conjunction with Company-provided equipment. The customer must select and provide a Company approved equipment type at their premises. DS1 Radio Interface provides frequency options of 10, 18 and 23 GHz systems. The capacity is capable of deriving four DS1 signals, as described in Qwest Corporation Technical Publication PUB 77380; therefore, the customer may order a capacity of four and activate individual DS1s at different times. A nonrecurring charge applies to activate each individual DS1.

DS1 Radio Interface is available with two Quality Packages: Quality Package 1 and Quality Package 2.

##### **a. Quality Package 1 - Hot Stand-by**

Quality Package 1 provides two radio terminals (one in service and one on standby) at the serving wire center. The standby equipment provides backup protection against radio terminal system failure in the local loop.

##### **b. Quality Package 2 - Standard**

Quality Package 2 utilizes one radio terminal at the serving wire center and provides standard reliability.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.1 GENERAL (Cont'd)**

**B. Technical Specifications Packages**

| <b>PARAMETER</b>   | <b>PACKAGE HC-</b> |           |
|--------------------|--------------------|-----------|
|                    | <b>1</b>           | <b>1C</b> |
| Error-Free Seconds | X                  | X         |

HC1 channel technical parameters are delineated in Qwest Corporation Technical Publication PUB 77375 when measured through a CSU equivalent which is designed, manufactured, and maintained to conform with the specifications contained in Technical Reference GR-54-CORE.

**C. Channel Interfaces**

The channel interface (CI) defines the bit rate, line code and framing format that is available for a DS1 channel.

Compatible channel interfaces and DS1 Radio Interface channel interface codes are set forth in Qwest Corporation Technical Publication PUB 77380.

**7.11.2 OPTIONAL FEATURES AND FUNCTIONS**

**A. Automatic Loop Transfer - BSE**

The Automatic Loop Transfer provides protection on a 1xN basis against failure of the facilities between a customer designated premises and the wire center serving that premises. Protection is furnished through the use of a switching arrangement that automatically switches to a spare channel when a working channel fails. The spare channel is not included as a part of the option. This option requires compatible equipment at both the serving wire center and the customer premises. The customer is responsible for providing the equipment at its premises.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.2 OPTIONAL FEATURES AND FUNCTIONS (Cont'd)**

##### **B. Central Office Multiplexing - BSE**

###### **1. DS1C to DS1**

An arrangement that converts a 3.152 Mbps channel to two DS1 channels using digital time division multiplexing.

###### **2. DS1 to Voice**

An arrangement that provides a Telephone Company multiplexer which converts a 1.544 Mbps DS1 channel to twenty-four 64.0 kbps DS0 channels utilizing time division multiplexing. (A standard voice channel normally occupies one 64.0 kbps channel.) The twenty-four channels may be used for the provisioning of Switched Access, Local Exchange Service, Low Speed Data, Voice Grade, Audio Services, Digital Data Service via dataport and Simultaneous Voice Data Service.

When an order is submitted to the Company to disconnect a channel termination on a service that was ordered and provisioned as a channel termination, transport channel mileage, if applicable, and a Central Office Multiplexer, the optional feature and function of a Central Office Multiplexer must be provided in accordance with 7.1.1.D.2.

When used with digital services, the customer must specify the appropriate network channel code, as delineated in Qwest Corporation Technical Publication PUB 77200, to ensure proper synchronization. This option is provided with the following network channel interfaces:

- SuperFrame format with B8ZS line code
- SuperFrame format with bipolar AMI line code
- Extended SuperFrame format with bipolar AMI line code
- Extended SuperFrame format with B8ZS line code
- Extended SuperFrame with the ZBTISI algorithm and bipolar AMI line code.

Network channel interfaces are further described in Qwest Corporation Technical Publication PUB 77375.



## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.2 OPTIONAL FEATURES AND FUNCTIONS**

##### **B. Central Office Multiplexing - BSE (Cont'd)**

##### **3. DS1 to DS0 - 23 or 24 Channels**

A DS1 to DS0 - 23 channel is an arrangement that converts a 1.544 Mbps DS1 channel to twenty-three 64.0 kbps DS0 channels utilizing time division multiplexing. This option works with the bipolar AMI line code with T1DM format. The twenty-three channels may be used for Digital Data Services.

A DS1 to DS0 - 24 channel is an arrangement that converts a 1.544 Mbps DS1 channel to twenty-four 64.0 kbps DS0 channels utilizing time division multiplexing. The twenty-four channels may be used for Digital Data Services.

When an order is submitted to the Company to disconnect a channel termination on a service that was ordered and provisioned as a channel termination, transport channel mileage, if applicable, and a Central Office Multiplexer, the optional feature and function of a Central Office Multiplexer must be provided in accordance with 7.1.1.D.2.

This option is provided with the following network channel interfaces:

- SuperFrame format with bipolar B8ZS line code
- SuperFrame format with bipolar AMI line code
- Extended SuperFrame format with bipolar AMI line code
- Extended SuperFrame format with B8ZS line code
- Extended SuperFrame with the ZBTISI algorithm and bipolar AMI line code.

Network channel interfaces are further described in Qwest Corporation Technical Publication PUB 77375.

##### **4. DS0 to Subrate**

This option can be found in 7.10.2.B.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.2 OPTIONAL FEATURES AND FUNCTIONS (Cont'd)**

##### **C. Central Office Multiplexer to Multiplexer Connecting Arrangement**

An arrangement to allow a customer to interconnect an individual channel of one multiplexer to an individual channel of another multiplexer at the DS1 level as delineated in Qwest Corporation Technical Publication PUB 77375. This feature may be optioned for the Bipolar with Eight Zero Substitution line code as delineated in Qwest Corporation Technical Publication PUB 77375.

When a central office multiplexer to multiplexer connecting arrangement is made within the same serving wire center, only one arrangement will apply. When a central office multiplexer to multiplexer connecting arrangement is made in different serving wire centers, one arrangement will apply for each serving wire center. When applicable, Transport Mileage will also apply.

For example, if a customer connects one 1.544 Mbps channel on a DS3 to DS1 multiplexer from serving wire center A to a DS3 to DS1 multiplexer in serving wire center B, they would pay for two Central Office Multiplexer to Multiplexer Connecting Arrangements and Transport Mileage.

##### **D. Clear Channel Capability - BSE**

An arrangement that allows a customer to transport 1.536 information rate signals through a 1.544 Mbps line rate with no constraint on the quantity or sequence of ones (mark) and zero (space) bits.

###### **1. B8ZS Option**

This option requires the customer signal at the channel interface to conform to the Bipolar with Eight Zero Substitution (B8ZS) line code algorithm as described in Qwest Corporation Technical Publication PUB 77375. A Service Rearrangement charge applies to change to B8ZS, as set forth in 7.1.1.A.

###### **2. ZBTISI Option**

This option requires the customer signal at the channel interface to conform to the Zero Byte Time Slot Interchange (ZBTISI) algorithm and bipolar AMI line code as described in Qwest Corporation Technical Publication PUB 77375.

As of December 15, 1995, ZBTISI is limited to existing customers only. Additionally, existing customers with ZBTISI who move to a different premises must disconnect this optional feature.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.2 OPTIONAL FEATURES AND FUNCTIONS**

##### **D. Clear Channel Capability - BSE (Cont'd)**

##### **3. Basic Option - Grandfathered**

This option is Grandfathered and is limited to existing facilities in service on August 16, 1993. This option required the customer signal at the channel interface to conform to either the bipolar AMI line code with the Zero Byte Time Slot Interchange (ZBTISI) algorithm or the Bipolar with Eight Zero Substitution (B8ZS) as described in Qwest Corporation Technical Publication PUB 77375. (T)

If the channel interface conformed to the B8ZS line code algorithm, it may have been transcoded to ZBTISI for transmission through the network. If the customer signal at the channel interface was transcoded from B8ZS to ZBTISI for transmission through the network, performance messages on the data link which do not conform to standards described in Qwest Corporation Technical Publication PUB 77375 may not have been transported. SuperFrame framing was not available with the Basic option because it was not compatible with network transcoders, which required Extended SuperFrame. (T)

##### **E. Transfer Arrangement**

An arrangement that affords the customer an additional measure of flexibility in the use of their Private Line Transport channel(s). The arrangement can be utilized to transfer a leg of a Private Line Transport Service to another channel that terminates in either the same or a different customer designated premises.

A key activated control channel may be used to operate the transfer arrangement and will be rated as a Low Speed Data service. The key will be located at the customer's premises and will be provided by the customer.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.2 OPTIONAL FEATURES AND FUNCTIONS (Cont'd)**

**F. Command A Link - BSE**

This feature allows the customer to control the reconfiguration of a Private Line Transport Service (digital or analog) on a near real-time basis by means of the special provisioning of these services through a digital crossconnect device. Command A Link can accommodate the termination of circuits up to the following signal levels:

- 56 kbps - Applicable to Voice Grade and Digital Data Service
- 1.544 Mbps - Applicable to Voice Grade, Digital Data Service and DS1 Service
- 44.736 Mbps - Applicable to Voice Grade, Digital Data Service and DS1 Service and DS3 Service

The reconfiguration of the service is accomplished at the DS0 signal level. Customer access to the reconfiguration capability is on the basis of a local telephone company dial access arrangement.

Command A Link is available only in selected serving wire centers.

(T)

(T)

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.2 OPTIONAL FEATURES AND FUNCTIONS**

##### **F. Command A Link - BSE (Cont'd)**

Command A Link has two reconfiguration options: Attendant Access and Dial-Up Access.

##### **1. Attendant Access**

When a customer requests the Company to make changes on their behalf, an Attendant Access charge applies, per transaction requested. Examples of transactions include, but are not limited to the following: (T)

- Each reconfiguration performed, including connecting, disconnecting, or reconnecting each circuit segment. For example, connecting one 9.6 kbps service to another 9.6 kbps service constitutes two transactions. (T)
- A change in the customer's security code.
- Establishing, changing, or removing each scheduled reservation activity.
- A change of a customer's symbolic names or aliases for their circuits.
- Each request for a Command A Link list or report.

##### **2. Dial-Up Access**

A monthly rate applies to subscribe to dial-up access.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.2 OPTIONAL FEATURES AND FUNCTIONS (Cont'd)**

##### **G. D.C. Line Power**

(T)

D.C. Line Power provides a D.C. connection, between the simplexes of the transmit and receive pairs, and provides 60mA from a constant current source. The connection will be at the customer end user's Point of Termination, i.e., in accordance with Part 68 of the Federal Communications Commission Rules and in association with the DU channel interface code.

As of October 26, 1995, D.C. Line Power is limited to existing customers only. Additionally, existing customers with D.C. Line Power who move to a different premises must disconnect this optional feature.

(T)

##### **H. Self-Healing Alternate Route Protection**

Self-Healing Alternate Route Protection (SHARP) provides added reliability to DS1 Service transported over fiber optic facilities. This feature provides a separate facility path for the protection system between the Serving Wire Center and the Telephone Company Point of Termination located in the same building as the customer designated premises, when the customer or building owner provide the structure for diverse entrance facilities into the building.

(T)

In those instances where the customer or building owner requests the SHARP option but does not provide the structure for diverse entrance facilities into the building, this feature provides a separate facility path for the protection system between the first utility vault outside the Serving Wire Center (generally all facilities leave a Wire Center, to the first utility vault within the same conduit, cable, sheath, etc.) and the last terminal prior to the customer's premises.

(T)

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.2 OPTIONAL FEATURES AND FUNCTIONS**

##### **H. Self-Healing Alternate Route Protection (Cont'd)**

This added protection is provided by ensuring that backup electronics and two physically separate facility paths are used in the provisioning of the service. A primary (or working) service path is established between the Serving Wire Center and the customer designated premises. A secondary (or protect path) is provisioned between the customer designated premises and the Serving Wire Center via a Company designated Alternate Wire Center. Should the working path or electronics fail, or the service performance becomes impaired, i.e., the bit error rate degenerates to less than or equal to  $10^{-6}$ , the DS1 Service will automatically switch to the service protect path in order to maintain a near continuous flow of information between locations.

Due to constraints of the local network architecture as determined by the Company, there may be occasions where the service will be provisioned without the use of an Alternate Wire Center.

Technical Specifications for SHARP are delineated in Qwest Corporation Technical Publication PUB 77340.

The offering of SHARP contemplates the use of existing facilities. There may be occasions where the SHARP option is not available due to facilities limitations, in such cases where it is necessary to construct facilities then Special Construction will apply as set forth in Tariff F.C.C. No. 2, 2.6.4(D)(1).

(C)  
(C)

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.2 OPTIONAL FEATURES AND FUNCTIONS (Cont'd)**

##### **I. SHARP Plus**

SHARP Plus provides point to point facilities protection between customer designated premises or between customer designated premises and a Company Wire Center. This service is provisioned to avoid any single point of failure in the Company network. This option may be ordered in conjunction with the SHARP option on one or both Channel Terminations of the DS1 and follows the availability guidelines detailed in H., preceding.

SHARP Plus combines SHARP protection for the local loop and will provide protection of the Transport Channel facilities and the supporting electronics when applicable. In effect, this option will allow the Private Line Service to sustain any single failure whether the failure occurs in the SHARP protected local loop or in the interoffice transport. The system will automatically detect the failure and switch to the alternate route.

This option may be ordered to provide end-to-end circuit protection when the SHARP option is ordered on each end of the circuit. It also may be ordered to provide facilities protection that terminates in a Company Wire Center. If the facilities terminate in a Company Wire Center, only that portion of the circuit with alternate routing provided will be protected.

The same outage guarantee as detailed in 2.4.4.B.3., preceding, will apply. The outage guarantee for SHARP protection will also apply.

Technical Specifications for SHARP Plus are delineated in Qwest Corporation Technical Publication PUB 77340.

Rates applicable to SHARP Plus are detailed in 7.11.4, following. These rates include the SHARP option and SHARP Plus option in addition to the DS1 Channel Termination. Transport Channel mileage on the primary portion of the circuit will be billed as detailed in 7.1.1.E.

(T)

(T)

The mileage to be used to determine the monthly rate for the Alternate Route is calculated on the airline distance between the Alternate Wire Centers utilized to provide SHARP on each end of the circuit. If the protection terminates in a Company Wire Center, the mileage to be used to determine the monthly rate for the Alternate Route is calculated on the airline distance between the Alternate Wire Center providing SHARP and the Company Wire Center where the service terminates.



**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.2 OPTIONAL FEATURES AND FUNCTIONS**

**I. SHARP Plus (Cont'd)**

If the protection terminates in a Company Wire Center, a Central Office Termination rate element will apply. This rate category provides for additional equipment placed in the Company Wire Center which causes the service to automatically detect a failure and switch to the alternate protection path.

If the protection terminates in a customer-designated premises, standard rates, (i.e., Channel Termination, SHARP option, and SHARP Plus option) will apply.

**J. American National Standards Institute Extended SuperFrame (ANSI ESF)**

ANSI ESF format may be transmitted by customer equipment on DS1 Service between two customer premises. ANSI ESF with Company DS1 Central Office Multiplexing and/or Command A Link is available only in suitably equipped Company Serving Wire Centers. ANSI ESF format is available as delineated in Technical Reference ANSI T1.403. A Service Rearrangement charge applies to change from SuperFrame to ANSI ESF, as set forth in 7.1.1.A., preceding.

(T)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.2 OPTIONAL FEATURES AND FUNCTIONS (Cont'd)**

**K. Environmental Cabinet**

An Environmental Cabinet provides housing for DS1 network interface equipment in locations where there are unique environmental conditions (e.g., extreme weather conditions). A nonrecurring charge applies for each DS1 termination in an Environmental Cabinet.

Customers with cabinets installed prior to August 3, 1999, were billed on a per cabinet basis and may build to a capacity of four DS1 terminations for each existing cabinet. Additional Environmental Cabinets will be provided and billed on a per DS1 termination basis.

**L. Technical Specifications Packages for Optional Features and Functions**

|   | <b>AVAILABLE WITH<br/>TECHNICAL SPECIFICATIONS<br/>PACKAGE HC-</b> |           |
|---|--|-----------|
|   | <b>1</b>   | <b>1C</b> |
| • Automatic Loop Transfer   | X  |           |
| • Central Office Multiplexing:  |  |           |
| - DS1C to DS1   |  | X         |
| - DS1 to Voice and Digital Data                                       | X  |           |
| - DS1 to DS0 - 23 or 24 Channels                                      | X  |           |
| • Central Office Multiplexer to<br>Multiplexer Connecting Arrangement | X  |           |
| • Clear Channel Capability  | X  |           |
| • Command A Link  | X  |           |
| • Transfer Arrangement  | X  |           |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE (Cont'd)**

**7.11.3 PRICING PLANS**

- A. The Variable Term Pricing Plan and DS1/DS3 Regional Commitment Program are available as specified in 7.1.3. (C)

- B. Regional Commitment Program

As of February 2, 2002, this Regional Commitment Program (RCP) is Grandfathered to existing customers. All Grandfathered customers may retain their RCP until they disconnect or the RCP expires. All new RCP customers must be provided the RCP specified in 7.1.3.C. Should a customer request a new DS1/DS3 RCP during the term of a Grandfathered DS1 RCP, the Grandfathered DS1 RCP must be cancelled and can be combined with the new DS1/DS3 RCP. The Termination Liability and Waiver Policy will not apply if the customer's new RCP commitment of CTs is greater than or equal to the existing RCP commitment. (N)

1. Description

Regional Commitment Program is an optional pricing plan that allows a customer to receive a reduced price for committing to a quantity level of DS1 Service Circuit Terminations (CTs) for a 48-month term. The price reduction is expressed in the form of a credit as specified in 2.c., following. (T)

To establish an RCP on or after October 19, 1999, a customer must commit to a minimum of 90% of their total in-service DS1 Service CTs within the Company's 14-state region. RCPs with an effective date prior to October 19, 1999 are Grandfathered and may retain the 70% commitment level until the expiration of the RCP.

Customers subscribing to RCP may not subscribe to VTPP for any of their RCP DS1 CTs except as specified in 4.a., following. At the time an RCP is established, all of the customer's VTPP and month-to-month DS1 Services must be converted to RCP. A customer can have only one RCP in effect at a time within the Company's territory.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.3 PRICING PLANS**

**B. Regional Commitment Program (Cont'd)**

**2. Terms and Conditions**

**a. Services not included in the RCP monthly recurring calculations are:**

- DS1 Radio Interface
- Automatic Loop Transfer
- D.C. Line Power
- Transfer Arrangement
- Free-Framed DS1 Service

**b. During the commitment period of 48 months, the RCP customer's DS1 Services may be moved as set forth in 7.1.1.D. All applicable nonrecurring charges for the move will apply. The rates and charges for the new service will be those in effect at the time of the move. The Termination Liability and Waiver Policy, as set forth in 7.1.8, will not apply to RCP DS1 Service moves within the Company's territory.**

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.3 PRICING PLANS**

**B.2. (Cont'd)**

- c. Requests or orders to establish RCP, received by the close of business on the 15th of the month, will be effective with the following month's billing periods. For each billing period, the RCP customer will be billed the month-to-month rates for DS1 Services, then will receive credit on their next month's billing for RCP. Except those services/features specified in a., preceding, all rate elements described in 7.11.4 are included in the calculation of the RCP credit. To calculate the credit amount:
- Determine the monthly recurring amount billed for services not included in RCP credit calculation, and subtract that amount from the total DS1 Services billing.
  - Divide the remaining DS1 Services monthly recurring amount by the total number of in-service CTs. That figure is the average price.
  - Multiply the average price times the CT commitment level, then
  - Multiply the result times 20%.
- d. RCP credit may not appear on the customer's immediate next month's bill after order activity involving moves, additions, changes or deletions because of delays in posting the order in the Company's billing system. Previous month's RCP billing totals will not be recalculated when order posting is delayed; however, fractional charges will be reflected on the bill when the order posts to the billing system.
- e. At the end of the RCP term, the DS1 Services may be converted to a new RCP at the rates in effect at the time the new RCP is established. If the customer does not subscribe to a new RCP, the RCP credit will no longer be applied to the customer's bill.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.3 PRICING PLANS**

**B.2. (Cont'd)**

f. Following are the only situations in which a customer may change responsibility of an RCP.

(C)

(1) If a customer's entire business is sold or a merger/acquisition takes place, the following applies.

(C)

(T)

- If the new owner does not continue RCP, Termination Liability applies.
- If both companies are in an RCP, the plans are combined and either renegotiated or made coterminous to the longer term.
- If one company is not under an RCP and the sale or merger/acquisition takes place during the last 18 months of the existing RCP, the rules for a change in commitment level specified in 4., following, apply.

(2) If a customer (Customer A) permits a transfer of use of their service, specified in 2.1.2, to another customer (Customer B) and (1), preceding, does not apply, when there is an RCP on one or both of the customers' services, the following applies.

(N)

- If Customer B does not have existing service with an RCP and does not renegotiate Customer A's RCP for another 48 months, Termination Liability applies on the Customer A Service as specified in 7.1.8.
- If Customer B already has service with RCP, the plans are combined and either renegotiated or made coterminous to the longer term.
- If the preceding conditions are met, and Customer A still has in-service DS1 Service CTs the RCP must be retained until the expiration date or Termination Liability charges apply to the remaining in-service CTs. Customer A may lower their commitment level by the number of in-service DS1 Service CTs transferred to Customer B and penalties do not apply to Customer A.

(N)

**3. Commitment Level**

- a. RCP is established by committing a minimum of 90% of the customer's aggregate in-service DS1 Service CTs for a term of 48 months. RCPs established prior to October 19, 1999 retain the 70% commitment.
- b. This commitment level will remain for the duration of the term, unless adjusted as set forth in 4., following. For example, a customer with 1000 DS1 Service CTs must commit to a minimum of 900 DS1 Service CTs in-service for 48 months.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.3 PRICING PLANS**

##### **B.3. (Cont'd)**

- c. For each month the in-service DS1 Service CTs fall below the commitment level, the customer will be charged a shortfall on their next month's billing. To calculate the shortfall amount determine the average price. Multiply the average price times the difference between the commitment level and the in-service DS1 Service CTs. The applicable shortfall charge appears on the next month's billing.

For example, a customer who commits to 350 DS1 Service CTs but only has 250 in-service, is charged for the total commitment level of 350 (i.e., 250 in-service DS1 Service CTs plus 100 shortfall). For this example, the total eligible monthly billing of \$95,000 is divided by 250 in-service DS1 Service CTs to equal an average price of \$380.00. The average price of \$380.00 is then multiplied by the shortfall of 100 which equals the shortfall charge of \$38,000.

The RCP credit is determined by multiplying the average price of \$380.00 by the CT commitment level of 350. That calculation equals \$133,000. Multiply \$133,000 times 20% which equals the RCP credit of \$26,600.

The shortfall charge of \$38,000 and the RCP credit of \$26,600 will appear on the RCP customer's next months billing.

- d. If a customer's shortfall is due to Company reasons, such as a sale of serving wire centers or exchanges, a shortfall charge will not apply.

#### **4. Adjusting the Commitment Level**

##### **a. Increasing the RCP Commitment Level**

For customers with the 70% Grandfathered commitment level, the CT commitment level may be increased by notifying the Company in writing. An increase in the commitment level will not change the expiration date of the RCP. Changes in the commitment level received by the close of business on the 15th of the month will be effective the first day of the following month.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.3 PRICING PLANS**

##### **B.4.a. (Cont'd)**

The CT commitment level may be increased when the Company is notified in writing. Increases in the commitment level during the first 29 months of the RCP do not change the expiration date of the RCP. From the beginning of the 30th through the 48th month of the RCP, the commitment level may not increase except as specified, following:

- Extend the RCP 12 months for each increase of the commitment level,
- Add the new CTs to the RCP without receiving the RCP credit, or
- Add the new CTs under a VTPP.

Changes in the commitment level received by the close of business on the 15th of the month will be effective the first day of the following month.

##### **b. Decreasing the RCP Commitment Level**

The CT commitment level may be decreased by notifying the Company in writing, however, Termination Liability may apply as set forth in E., following. A decrease in the commitment level will not change the expiration date of the RCP. Decreases in the commitment level, when notice is received by the close of business on the 15th of the month will be effective the first day of the following month. If a customer's decrease in the commitment level is due to Company reasons, such as a sale of serving wire centers or exchanges, Termination Liability will not apply.

## **5. Termination Liability and Waiver Policy**

A discontinuance of the RCP DS1 Services before the expiration date will result in the application of the Termination Liability, as set forth in 7.1.8, preceding. A decrease in the commitment level or a migration to other services also may result in the application of the Termination Liability.



## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.11 DS1 SERVICE**

#### **7.11.3 PRICING PLANS**

##### **B.5. (Cont'd)**

DS1 Services included in an RCP may be migrated to other services without incurring Termination Liability if the customer satisfies the conditions specified in the Waiver Policy, set forth in 7.1.8, preceding. One of the conditions of the Waiver Policy for migrations to other services, is that the total value of the new service must be equal to or greater than 115% of the remaining value of the existing pricing plan. To determine the remaining value of the RCP, multiply the number of decreased DS1 Service CTs by the average price, then multiply the number of months remaining in the RCP. For example, a decrease of 100 DS1 Service CTs multiplied by the average price of \$200.00, times 10 remaining months, times 115% (Waiver Policy) equals \$230,000.00. The value of the new services must be \$230,000.00 or greater to waive the Termination Liability.

If the Waiver Policy applies, the remaining DS1 Service CT RCP commitment level may be reduced by the number of DS1 Service CTs migrated to other Tariffed services, at the customer's request, without incurring Termination Liability.

#### **6. Converting VTPP to RCP**

At the time a customer establishes RCP, all of the customer's VTPP DS1 Services, except services identified in 1., preceding, will be converted to RCP at the rates in effect as of the RCP establishment date. Termination Liability will not apply for those services converted to RCP. A new minimum period of one month applies.

#### **7. Converting RCP to SONET Ring Service Partnership Program**

An RCP DS1 Service customer may migrate to SONET Ring Service (SRS) and establish Partnership Program. At the time SRS is established with Partnership Program, RCP DS1 Services will be converted, as set forth in 7.1.3. The in-service DS1 Service CT RCP commitment level will be decreased by 1 for every DS1 CT converted to SRS. The current RCP commitment level will not be penalized for the reduction in the commitment level as a result of this conversion. A new minimum period of 12 months applies, as set forth in 7.1.3.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.3 PRICING PLANS**

B. Regional Commitment Program (Cont'd)

8. Annual Verification

The commitment level will be validated annually to ensure that the customer maintains the appropriate, 70% or 90%, minimum commitment. At the time of the annual review, if the number of DS1 CTs has increased from the previous year, the commitment level will be changed to reflect 70% or 90% of the current in-service DS1 CTs. If the number of DS1 CTs has decreased from the previous year, the commitment level will remain the same for the next 12 months and a shortfall will continue to be billed monthly unless the customer adjusts the commitment level, as set forth in 4., preceding.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE (Cont'd)**

**7.11.4 RATES AND CHARGES**

Rates and charges for Non-Plan, and Zones 1, 2 and 3 apply as set forth in 7.1.1.B. (T)

A. Channel Termination, per point of termination

1. 1.544 Mbps and DS1 NetPlan 1.544

**USOC**

|             |       |
|-------------|-------|
| 1.544 Mbps  |       |
| • Monthly   | TMECS |
| • 36 Months | TUTEX |
| • 60 Months | TUTFX |

|                    |       |
|--------------------|-------|
| DS1 NetPlan,       |       |
| 1.544 Mbps         |       |
| • Plan A 60 Months | TZGKX |
| • Plan B 60 Months | TZGLX |
| • Plan C 36 Months | TZGNX |

|             | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE[1]</b> |               |               |     |
|-------------|-----------------|-------------------------------|---------------|---------------|-----|
|             |                 | <b>ZONE 1</b>                 | <b>ZONE 2</b> | <b>ZONE 3</b> | (T) |
| • Monthly   | \$313.25        | \$313.25                      | \$313.25      | \$313.25      |     |
| • 36 Months | 313.25          | 313.25                        | 313.25        | 313.25        |     |
| • 60 Months | 313.25          | 313.25                        | 313.25        | 313.25        |     |

[1] Nonrecurring charges for DS1 NetPlan Plans A and C are waived at 50%, Plan B are waived at 100% as set forth in 7.1.3.A. (T)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

A.1. (Cont'd)

|                  | NON-PLAN | MONTHLY RATE[1]     |              |          |     |
|------------------|----------|---------------------|--------------|----------|-----|
|                  |          | ZONE 1              | ZONE 2       | ZONE 3   |     |
| • Monthly        | \$125.00 | \$115.00            | \$125.00     | \$135.00 |     |
| • 36 Months      | 115.00   | 105.00              | 115.00       | 125.00   | (D) |
| • 60 Months      | 100.00   | 92.00               | 100.00       | 108.00   | (D) |
|                  | USOC     | NONRECURRING CHARGE | MONTHLY RATE |          |     |
| 2. 3.152 Mbps[2] | TWT++    | ICB[3]              | ICB[3]       |          | (T) |

[1] 36 Month rates apply for DS1 NetPlan C and 60 Month rates apply for DS1 NetPlan Plans A and B as set forth in 7.1.3.A.

[2] Available in MN only.

[3] ICB rates and charges are filed in 7.1.2.A.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

A. Channel Termination, per point of termination (Cont'd)

3. DS1 Radio Interface  
Capacity of 4

**NONRECURRING CHARGE**  
**USOC**

- Quality Package 1
  - 36 Months
    - Per DS1 NRBD6
  - 60 Months
    - Per DS1 NRBD7
- Quality Package 2
  - 36 Months
    - Per DS1 NRBD4
  - 60 Months
    - Per DS1 NRBD5

**NONRECURRING CHARGE[1]**

|                     | <b>NON-PLAN</b> | <b>ZONE 1</b> | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
|---------------------|-----------------|---------------|---------------|---------------|-----|
| • Quality Package 1 |                 |               |               |               |     |
| - 36 Months         |                 |               |               |               |     |
| - Per DS1           | \$392.00        | \$392.00      | \$392.00      | \$392.00      | (T) |
| - 60 Months         |                 |               |               |               |     |
| - Per DS1           | 392.00          | 392.00        | 392.00        | 392.00        | (T) |
| • Quality Package 2 |                 |               |               |               |     |
| - 36 Months         |                 |               |               |               |     |
| - Per DS1           | 392.00          | 392.00        | 392.00        | 392.00        | (T) |
| - 60 Months         |                 |               |               |               |     |
| - Per DS1           | 392.00          | 392.00        | 392.00        | 392.00        | (T) |

(D)

[1] Nonrecurring Charge applies Per DS1 ordered.

(T)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

A.3. (Cont'd)

**MONTHLY RATE  
USOC**

• Quality Package 1

- 36 Months T1A6X
- 60 Months T1A7X

• Quality Package 2

- 36 Months T1A4X
- 60 Months T1A5X

**MONTHLY RATE**  
**NON-PLAN ZONE 1 ZONE 2 ZONE 3 (T)**

• Quality Package 1

- 36 Months
- Capacity of 4 \$1,838.52 \$1,838.52 \$1,838.52 \$1,838.52
- 60 Months
- Capacity of 4 1,777.24 1,777.24 1,777.24 1,777.24

• Quality Package 2

- 36 Months
- Capacity of 4 1,452.77 1,452.77 1,452.77 1,452.77
- 60 Months
- Capacity of 4 1,404.34 1,404.34 1,404.34 1,404.34

(D)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES (Cont'd)**

**B. Central Office 1.544 Mbps Connecting Channel, per connection**

**USOC**

1. Between two different  
 1.544 Mbps not installed  
 as one service

- Monthly CU5BD
- 36 Months CU5CD
- 60 Months CU5DD

|             | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE</b> |               |               | <b>(T)</b> |
|-------------|-----------------|----------------------------|---------------|---------------|------------|
|             |                 | <b>ZONE 1</b>              | <b>ZONE 2</b> | <b>ZONE 3</b> |            |
| • Monthly   | \$30.00         | \$30.00                    | \$30.00       | \$30.00       |            |
| • 36 Months | 30.00           | 30.00                      | 30.00         | 30.00         |            |
| • 60 Months | 30.00           | 30.00                      | 30.00         | 30.00         |            |

**(D)**

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

B.1. (Cont'd)

|             | NON-PLAN | MONTHLY RATE |         | ZONE 3  | (T) |
|-------------|----------|--------------|---------|---------|-----|
|             |          | ZONE 1       | ZONE 2  |         |     |
| • Monthly   | \$10.00  | \$10.00      | \$10.00 | \$10.00 |     |
| • 36 Months | 9.20     | 9.20         | 9.20    | 9.20    |     |
| • 60 Months | 8.00     | 8.00         | 8.00    | 8.00    |     |

(D)

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1801 California Street, Denver, Colorado 80202



**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

B. Central Office 1.544 Mbps Connecting Channel, per connection (Cont'd)

**USOC**

2. Between a 1.544 Mbps  
Channel Termination or  
Transport Channel and a  
termination on a WATS  
Telephone Company Switch

- Monthly CU5BE
- 36 Months CU5CE
- 60 Months CU5DE

|             | NON-PLAN | NONRECURRING CHARGE |         |         | (T) |
|-------------|----------|---------------------|---------|---------|-----|
|             |          | ZONE 1              | ZONE 2  | ZONE 3  |     |
| • Monthly   | \$30.00  | \$30.00             | \$30.00 | \$30.00 |     |
| • 36 Months | 30.00    | 30.00               | 30.00   | 30.00   |     |
| • 60 Months | 30.00    | 30.00               | 30.00   | 30.00   |     |

(D)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

B.2 (Cont'd)

|             | NON-PLAN | MONTHLY RATE |         | ZONE 3  | (T) |
|-------------|----------|--------------|---------|---------|-----|
|             |          | ZONE 1       | ZONE 2  |         |     |
| • Monthly   | \$10.00  | \$10.00      | \$10.00 | \$10.00 |     |
| • 36 Months | 9.20     | 9.20         | 9.20    | 9.20    |     |
| • 60 Months | 8.00     | 8.00         | 8.00    | 8.00    |     |

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1801 California Street, Denver, Colorado 80202

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES (Cont'd)**

**C. Transport Channels**

**1. 1.544 Mbps**

**a. Monthly**

| <b>MILEAGE<br/>BAND</b> | <b>USOC</b> | <b>NON-PLAN</b> | <b>MONTHLY RATE</b> |               |               |     |
|-------------------------|-------------|-----------------|---------------------|---------------|---------------|-----|
|                         |             |                 | <b>ZONE 1</b>       | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
| • 0                     | 1U5C1       |                 |                     |               |               |     |
| - Fixed                 |             | —               | —                   | —             | —             |     |
| - Per Mile              |             | —               | —                   | —             | —             |     |
| • Over 0 to 8           | 1U5C2       |                 |                     |               |               |     |
| - Fixed                 |             | \$70.00 (R)     | \$70.00 (R)         | \$70.00 (R)   | \$70.00 (R)   |     |
| - Vintage               |             |                 |                     |               |               | (N) |
| 7/3/01 through 7/1/02   |             | 80.00           | 80.00               | 80.00         | 80.00         | (N) |
| - Per Mile              |             | 10.01 (R)       | 10.01 (R)           | 10.01 (R)     | 10.01 (R)     |     |
| - Vintage               |             |                 |                     |               |               | (N) |
| 7/3/01 through 7/1/02   |             | 11.00           | 11.00               | 11.00         | 11.00         | (N) |
| • Over 8 to 25          | 1U5C3       |                 |                     |               |               |     |
| - Fixed                 |             | 80.00 (R)       | 80.00 (R)           | 80.00 (R)     | 80.00 (R)     |     |
| - Vintage               |             |                 |                     |               |               | (N) |
| 7/3/01 through 7/1/02   |             | 90.00           | 90.00               | 90.00         | 90.00         | (N) |
| - Per Mile              |             | 10.99 (R)       | 10.99 (R)           | 10.99 (R)     | 10.99 (R)     |     |
| - Vintage               |             |                 |                     |               |               | (N) |
| 7/3/01 through 7/1/02   |             | 12.00           | 12.00               | 12.00         | 12.00         | (N) |

Certain material previously found on this page can now be found on Page 7-354.1.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

C. Transport Channels

1. 1.544 Mbps

a. Monthly (Cont'd)

| MILEAGE<br>BAND       | USOC  | NON-PLAN     | MONTHLY RATE |              |              |       |
|-----------------------|-------|--------------|--------------|--------------|--------------|-------|
|                       |       |              | ZONE 1       | ZONE 2       | ZONE 3       |       |
| • Over 25 to 50       | 1U5C4 |              |              |              |              | (M)   |
| - Fixed               |       | \$ 90.00 (R) | \$ 90.00 (R) | \$ 90.00 (R) | \$ 90.00 (R) | (T-M) |
| - Vintage             |       |              |              |              |              | (N)   |
| 7/3/01 through 7/1/02 |       | 100.00       | 100.00       | 100.00       | 100.00       | (N)   |
| - Per Mile            |       | 11.44 (R)    | 11.44 (R)    | 11.44 (R)    | 11.44 (R)    | (M)   |
| - Vintage             |       |              |              |              |              | (N)   |
| 7/3/01 through 7/1/02 |       | 13.00        | 13.00        | 13.00        | 13.00        | (N)   |
| • Over 50             | 1U5C5 |              |              |              |              | (M)   |
| - Fixed               |       | 100.00 (R)   | 100.00 (R)   | 100.00 (R)   | 100.00 (R)   | (M)   |
| - Vintage             |       |              |              |              |              | (N)   |
| 7/3/01 through 7/1/02 |       | 105.00       | 105.00       | 105.00       | 105.00       | (N)   |
| - Per Mile            |       | 12.80 (R)    | 12.80 (R)    | 12.80 (R)    | 12.80 (R)    | (M)   |
| - Vintage             |       |              |              |              |              | (N)   |
| 7/3/01 through 7/1/02 |       | 13.80        | 13.80        | 13.80        | 13.80        | (N)   |

Certain material on this page formerly appeared on Page 7-354.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

C.1. (Cont'd)

b. 36 Months

| MILEAGE<br>BAND         | USOC  | NON-PLAN | MONTHLY RATE |         |         |     |
|-------------------------|-------|----------|--------------|---------|---------|-----|
|                         |       |          | ZONE 1       | ZONE 2  | ZONE 3  |     |
| • 0                     | 1U5D1 |          |              |         |         |     |
| - Fixed                 |       | —        | —            | —       | —       |     |
| - Per Mile              |       | —        | —            | —       | —       |     |
| • Over 0 to 8           | 1U5D2 |          |              |         |         |     |
| - Fixed                 |       | \$59.50  | \$59.50      | \$59.50 | \$59.50 |     |
| - Vintage               |       |          |              |         |         | (T) |
| 7/1/96 through 6/30/00  |       | 77.85    | 77.85        | 77.85   | 77.85   | —   |
| 7/1/00 through 7/2/01   |       | 69.91    | 69.91        | 69.91   | 69.91   | (T) |
| 7/3/01 through 7/1/02   |       | 68.00    | 68.00        | 68.00   | 68.00   | (T) |
| - Per Mile              |       | 8.51     | 8.51         | 8.51    | 8.51    |     |
| - Vintage               |       |          |              |         |         | (T) |
| 7/1/96 through 6/30/00  |       | 12.20    | 12.20        | 12.20   | 12.20   | —   |
| 7/1/00 through 7/2/01   |       | 10.97    | 10.97        | 10.97   | 10.97   | (T) |
| 7/3/01 through 7/1/02   |       | 9.35     | 9.35         | 9.35    | 9.35    | (T) |
| • Over 8 to 25          | 1U5D3 |          |              |         |         |     |
| - Fixed                 |       | 68.00    | 68.00        | 68.00   | 68.00   |     |
| - Vintage               |       |          |              |         |         | (T) |
| 3/29/98 through 6/30/00 |       | 98.88    | 98.88        | 98.88   | 98.88   | —   |
| 7/1/00 through 7/2/01   |       | 85.00    | 85.00        | 85.00   | 85.00   | (T) |
| 7/3/01 through 7/1/02   |       | 76.50    | 76.50        | 76.50   | 76.50   | (T) |
| - Per Mile              |       | 9.34     | 9.34         | 9.34    | 9.34    |     |
| - Vintage               |       |          |              |         |         | (T) |
| 3/29/98 through 6/30/00 |       | 12.77    | 12.77        | 12.77   | 12.77   | —   |
| 7/1/00 through 7/2/01   |       | 11.48    | 11.48        | 11.48   | 11.48   | (T) |
| 7/3/01 through 7/1/02   |       | 10.20    | 10.20        | 10.20   | 10.20   | (T) |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

C.1.b. (Cont'd)

| MILEAGE                 |      | MONTHLY RATE |          |          |          |
|-------------------------|------|--------------|----------|----------|----------|
| BAND                    | USOC | NON-PLAN     | ZONE 1   | ZONE 2   | ZONE 3   |
| • Over 25 to 50 1U5D4   |      |              |          |          |          |
| - Fixed                 |      | \$ 76.50     | \$ 76.50 | \$ 76.50 | \$ 76.50 |
| - Vintage               |      |              |          |          |          |
| 7/1/96 through 6/30/00  |      | 104.72       | 104.72   | 104.72   | 104.72   |
| 7/1/00 through 7/2/01   |      | 93.50        | 93.50    | 93.50    | 93.50    |
| 7/3/01 through 7/1/02   |      | 85.00        | 85.00    | 85.00    | 85.00    |
| - Per Mile              |      | 9.72         | 9.72     | 9.72     | 9.72     |
| - Vintage               |      |              |          |          |          |
| 7/1/96 through 6/30/00  |      | 13.06        | 13.06    | 13.06    | 13.06    |
| 7/1/00 through 7/2/01   |      | 11.69        | 11.69    | 11.69    | 11.69    |
| 7/3/01 through 7/1/02   |      | 11.05        | 11.05    | 11.05    | 11.05    |
| • Over 50 1U5D5         |      |              |          |          |          |
| - Fixed                 |      | 85.00        | 85.00    | 85.00    | 85.00    |
| - Vintage               |      |              |          |          |          |
| 3/29/98 through 6/30/00 |      | 115.19       | 115.19   | 115.19   | 115.19   |
| 7/1/00 through 7/2/01   |      | 102.00       | 102.00   | 102.00   | 102.00   |
| 7/3/01 through 7/1/02   |      | 89.25        | 89.25    | 89.25    | 89.25    |
| - Per Mile              |      | 10.88        | 10.88    | 10.88    | 10.88    |
| - Vintage               |      |              |          |          |          |
| 3/29/98 through 6/30/00 |      | 13.52        | 13.52    | 13.52    | 13.52    |
| 7/1/00 through 7/2/01   |      | 11.90        | 11.90    | 11.90    | 11.90    |
| 7/3/01 through 7/1/02   |      | 11.73        | 11.73    | 11.73    | 11.73    |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

C.1. (Cont'd)

c. 60 Months

| MILEAGE<br>BAND         | USOC  | NON-PLAN | MONTHLY RATE |         |         |     |
|-------------------------|-------|----------|--------------|---------|---------|-----|
|                         |       |          | ZONE 1       | ZONE 2  | ZONE 3  |     |
| • 0                     | 1U5E1 |          |              |         |         |     |
| - Fixed                 |       | —        | —            | —       | —       |     |
| - Per Mile              |       | —        | —            | —       | —       |     |
| • Over 0 to 8           | 1U5E2 |          |              |         |         |     |
| - Fixed                 |       | \$52.50  | \$52.50      | \$52.50 | \$52.50 |     |
| - Vintage               |       |          |              |         |         | (T) |
| 7/1/96 through 6/30/00  |       | 69.20    | 69.20        | 69.20   | 69.20   | (T) |
| 7/1/00 through 7/2/01   |       | 61.69    | 61.69        | 61.69   | 61.69   | (Z) |
| 7/3/01 through 7/1/02   |       | 60.00    | 60.00        | 60.00   | 60.00   | (T) |
| - Per Mile              |       | 7.51     | 7.51         | 7.51    | 7.51    |     |
| - Vintage               |       |          |              |         |         | (T) |
| 8/1/95 through 6/30/00  |       | 10.84    | 10.84        | 10.84   | 10.84   | (T) |
| 7/1/00 through 7/2/01   |       | 9.68     | 9.68         | 9.68    | 9.68    | (Z) |
| 7/3/01 through 7/1/02   |       | 8.25     | 8.25         | 8.25    | 8.25    | (T) |
| • Over 8 to 25          | 1U5E3 |          |              |         |         |     |
| - Fixed                 |       | 60.00    | 60.00        | 60.00   | 60.00   |     |
| - Vintage               |       |          |              |         |         | (T) |
| 3/29/98 through 6/30/00 |       | 87.88    | 87.88        | 87.88   | 87.88   | (T) |
| 7/1/00 through 7/2/01   |       | 75.00    | 75.00        | 75.00   | 75.00   | (Z) |
| 7/3/01 through 7/1/02   |       | 67.50    | 67.50        | 67.50   | 67.50   | (T) |
| - Per Mile              |       | 8.24     | 8.24         | 8.24    | 8.24    |     |
| - Vintage               |       |          |              |         |         | (T) |
| 3/29/98 through 6/30/00 |       | 11.35    | 11.35        | 11.35   | 11.35   | (T) |
| 7/1/00 through 7/2/01   |       | 10.13    | 10.13        | 10.13   | 10.13   | (Z) |
| 7/3/01 through 7/1/02   |       | 9.00     | 9.00         | 9.00    | 9.00    | (T) |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

C.1.c. (Cont'd)

| MILEAGE                 |      | MONTHLY RATE |          |          |            |
|-------------------------|------|--------------|----------|----------|------------|
| BAND                    | USOC | NON-PLAN     | ZONE 1   | ZONE 2   | ZONE 3     |
| • Over 25 to 50 1U5E4   |      |              |          |          |            |
| - Fixed                 |      | \$ 67.50     | \$ 67.50 | \$ 67.50 | \$ 67.50   |
| - Vintage               |      |              |          |          | (T)        |
| 7/1/96 through 6/30/00  |      | 93.08        | 93.08    | 93.08    | 93.08 (T)  |
| 7/1/00 through 7/2/01   |      | 82.50        | 82.50    | 82.50    | 82.50 (Z)  |
| 7/3/01 through 7/1/02   |      | 75.00        | 75.00    | 75.00    | 75.00 (T)  |
| - Per Mile              |      | 8.58         | 8.58     | 8.58     | 8.58       |
| - Vintage               |      |              |          |          | (T)        |
| 8/1/95 through 6/30/00  |      | 11.61        | 11.61    | 11.61    | 11.61 (T)  |
| 7/1/00 through 7/2/01   |      | 10.31        | 10.31    | 10.31    | 10.31 (Z)  |
| 7/3/01 through 7/1/02   |      | 9.75         | 9.75     | 9.75     | 9.75 (T)   |
| • Over 50 1U5E5         |      |              |          |          |            |
| - Fixed                 |      | 75.00        | 75.00    | 75.00    | 75.00      |
| - Vintage               |      |              |          |          | (T)        |
| 3/29/98 through 6/30/00 |      | 102.39       | 102.39   | 102.39   | 102.39 (T) |
| 7/1/00 through 7/2/01   |      | 90.00        | 90.00    | 90.00    | 90.00 (Z)  |
| 7/3/01 through 7/1/02   |      | 78.75        | 78.75    | 78.75    | 78.75 (T)  |
| - Per Mile              |      | 9.60         | 9.60     | 9.60     | 9.60       |
| - Vintage               |      |              |          |          | (T)        |
| 3/29/98 through 6/30/00 |      | 12.01        | 12.01    | 12.01    | 12.01 (T)  |
| 7/1/00 through 7/2/01   |      | 10.50        | 10.50    | 10.50    | 10.50 (Z)  |
| 7/3/01 through 7/1/02   |      | 10.35        | 10.35    | 10.35    | 10.35 (T)  |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

C. Transport Channels (Cont'd)

2. 3.152 Mbps[1]

| MILEAGE BANDS | USOC  | MONTHLY RATE |          |
|---------------|-------|--------------|----------|
|               |       | FIXED        | PER MILE |
| 0             | 1LO++ | —            | —        |
| Over 0 to 8   | 1LO++ | ICB[2]       | ICB[2]   |
| Over 8 to 25  | 1LO++ | ICB[2]       | ICB[2]   |
| Over 25 to 50 | 1LO++ | ICB[2]       | ICB[2]   |
| Over 50       | 1LO++ | ICB[2]       | ICB[2]   |

D. Optional Features and Functions

**USOC**

1. Automatic Loop Transfer,  
per arrangement[3]

T59

| NON-PLAN          | NONRECURRING CHARGE |         |         | (T) |
|-------------------|---------------------|---------|---------|-----|
|                   | ZONE 1              | ZONE 2  | ZONE 3  |     |
| \$20.00           | \$20.00             | \$20.00 | \$20.00 |     |
| NON-PLAN          | MONTHLY RATE        |         |         | (T) |
|                   | ZONE 1              | ZONE 2  | ZONE 3  |     |
| • Monthly \$83.00 | \$83.00             | \$83.00 | \$83.00 |     |

[1] Available in MN only.

[2] ICB rates and charges are filed in 7.1.2.A.

[3] An additional Channel Termination Charge will apply whenever the spare line is provided as a leg to the customer premises.

(D)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D. Optional Features and Functions (Cont'd)

|  |                 | <b>USOC</b>   | <b>NONRECURRING<br/>CHARGE[1]</b> | <b>MONTHLY<br/>RATE</b> | <b>(T)</b> |
|--|-----------------|---------------|-----------------------------------|-------------------------|------------|
| 2. Central Office Multiplexing,<br>per arrangement |                 |               |                                   |                         | <b>(T)</b> |
| • DS1 to DS1[2]                                    |                 | MXH++         | ICB[3]                            | ICB[3]                  |            |
|  |                 | <b>USOC</b>   |                                   |                         |            |
| • DS1 to Voice                                     |                 |               |                                   |                         |            |
| - Monthly  |                 | MQ1           |                                   |                         |            |
| - 36 Months  |                 | MKB3X         |                                   |                         |            |
| - 60 Months  |                 | MKB6X         |                                   |                         |            |
|  |                 |               | <b>NONRECURRING CHARGE[1]</b>     |                         | <b>(T)</b> |
|  | <b>NON-PLAN</b> | <b>ZONE 1</b> | <b>ZONE 2</b>                     | <b>ZONE 3</b>           |            |
| - Monthly  | \$75.00         | \$75.00       | \$75.00                           | \$75.00                 |            |
| - 36 Months  | 75.00           | 75.00         | 75.00                             | 75.00                   |            |
| - 60 Months  | 75.00           | 75.00         | 75.00                             | 75.00                   |            |

[1] Nonrecurring charges apply when the MUX is not installed at the same time as a Channel Termination.

[2] Available in MN only.

[3] ICB rates and charges are filed in 7.1.1.A.

**(D)**

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D.2. (Cont'd)

|                        | MONTHLY RATE |          |          |          |     |
|------------------------|--------------|----------|----------|----------|-----|
|                        | NON-PLAN     | ZONE 1   | ZONE 2   | ZONE 3   |     |
| - Monthly              | \$250.00     | \$250.00 | \$250.00 | \$250.00 |     |
| - 36 Months            | 230.00       | 230.00   | 230.00   | 230.00   |     |
| - 60 Months            | 200.00       | 200.00   | 200.00   | 200.00   | (D) |
| - Vintage              |              |          |          |          | (T) |
| 8/1/95 through 6/30/98 | 174.72       | 174.72   | 174.72   | 174.72   | (T) |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D.2. (Cont'd)

|                        |          |                        |          |          |        |
|------------------------|----------|------------------------|----------|----------|--------|
|                        |          | USOC                   |          |          |        |
| • DS1 to DS0           |          | QMU                    |          |          |        |
| - Monthly              |          | MKJ3X                  |          |          |        |
| - 36 Months            |          | MKJ6X                  |          |          |        |
| - 60 Months            |          |                        |          |          |        |
|                        |          | NONRECURRING CHARGE[1] |          |          |        |
|                        | NON-PLAN | ZONE 1                 | ZONE 2   | ZONE 3   |        |
| - Monthly              | \$75.00  | \$75.00                | \$75.00  | \$75.00  |        |
| - 36 Months            | 75.00    | 75.00                  | 75.00    | 75.00    |        |
| - 60 Months            | 75.00    | 75.00                  | 75.00    | 75.00    |        |
|                        |          | MONTHLY RATE           |          |          |        |
|                        | NON-PLAN | ZONE 1                 | ZONE 2   | ZONE 3   |        |
| - Monthly              | \$250.00 | \$250.00               | \$250.00 | \$250.00 |        |
| - 36 Months            | 230.00   | 230.00                 | 230.00   | 230.00   |        |
| - 60 Months            | 200.00   | 200.00                 | 200.00   | 200.00   |        |
| - Vintage              |          |                        |          |          |        |
| 8/1/95 through 6/30/98 |          | 174.72                 | 174.72   | 174.72   | 174.72 |
| • DS0 to Subrate[2]    |          |                        |          |          |        |

(D)  
(T)  
(T)

[1] Nonrecurring charges apply when the MUX is not installed at the same time as a Channel Termination.

[2] See 7.10.3. (T)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D. Optional Features and Functions (Cont'd)

3. Central Office Multiplexer to Multiplexer Connecting Arrangement, per connection

|   |          |                        |        |        |     |
|---|----------|------------------------|--------|--------|-----|
|   |          | USOC                   |        |        | (T) |
| • Between two multiplexers at the DS1 level |          | PYVM8                  |        |        |     |
|   |          | NONRECURRING CHARGE[1] |        |        |     |
|   | NON-PLAN | ZONE 1                 | ZONE 2 | ZONE 3 |     |
| - Monthly                                   | \$9.06   | \$9.06                 | \$9.06 | \$9.06 |     |
|   |          | MONTHLY RATE[1]        |        |        |     |
|   | NON-PLAN | ZONE 1                 | ZONE 2 | ZONE 3 |     |
| - Monthly                                   | \$6.00   | \$6.00                 | \$6.00 | \$6.00 |     |

(D)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D.3. (Cont'd)

|   |                 |                            |               |               |     |
|---|-----------------|----------------------------|---------------|---------------|-----|
|   |                 | <b>USOC</b>                |               |               |     |
| • Between two multiplexers<br>at the DS1 level and<br>optioned for B8ZS line code |                 | <b>PYVM9</b>               |               |               |     |
|   |                 | <b>NONRECURRING CHARGE</b> |               |               |     |
|   | <b>NON-PLAN</b> | <b>ZONE 1</b>              | <b>ZONE 2</b> | <b>ZONE 3</b> | (T) |
| - Monthly   | \$18.13         | \$18.13                    | \$18.13       | \$18.13       |     |
|   |                 | <b>MONTHLY RATE</b>        |               |               |     |
|   | <b>NON-PLAN</b> | <b>ZONE 1</b>              | <b>ZONE 2</b> | <b>ZONE 3</b> | (T) |
| - Monthly   | \$6.00          | \$6.00                     | \$6.00        | \$6.00        |     |

(D)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D. Optional Features and Functions (Cont'd)

4. Clear Channel Capability, per  
channel termination

|             | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> | <b>MONTHLY<br/>RATE</b> |
|-------------|-------------|--------------------------------|-------------------------|
| • B8ZS      |             |                                |                         |
| - Monthly   | CLR         | —                              | —                       |
| - 36 Months | CLR3X       | —                              | —                       |
| - 60 Months | CLR6X       | —                              | —                       |
| • ZBTSI[1]  |             |                                |                         |
| - Monthly   | CZ6         | —                              | —                       |
| • Basic[2]  |             |                                |                         |
| - Monthly   | CCO         | —                              | —                       |
| - 36 Months | CCO3X       | —                              | —                       |
| - 60 Months | CCO6X       | —                              | —                       |

[1] As of December 15, 1995, ZBTSI is limited to existing customers only. Additionally, existing customers with ZBTSI who move to a different premises must disconnect this optional feature.

[2] This option is limited to existing facilities in service on August 16, 1993.

(T)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D. Optional Features and Functions (Cont'd)

|   |                 |                     | <b>USOC</b>   | <b>NONRECURRING<br/>CHARGE</b> |     |
|---|-----------------|---------------------|---------------|--------------------------------|-----|
| 5. Transfer Arrangement (key activated),<br>per four port arrangement including<br>control channel termination[1,2,3] |                 |                     | USV           | —                              |     |
|   |                 | <b>MONTHLY RATE</b> |               |                                | (T) |
|   | <b>NON-PLAN</b> | <b>ZONE 1</b>       | <b>ZONE 2</b> | <b>ZONE 3</b>                  |     |
| • Monthly   | \$2.00          | \$2.00              | \$2.00        | \$2.00                         |     |

[1] The key activated control channel is rated as a Low Speed Data Channel Termination and Transport Channel, if applicable.

[2] A Channel Termination Charge will not apply for the connection of two arrangements within the same serving wire center. One control channel can operate Multiple Transfer Arrangements in the same wire center.

[3] Not available in ID (Spokane LATA), OR and WA.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D. Optional Features and Functions (Cont'd)

6. Command A Link

|  |                 |                            |               |               |     |
|--|-----------------|----------------------------|---------------|---------------|-----|
|  |                 | <b>USOC</b>                |               |               |     |
| • Per 1.544 Mbps port on digital crossconnect device |                 | D1J                        |               |               |     |
|  |                 | <b>NONRECURRING CHARGE</b> |               |               |     |
|  | <b>NON-PLAN</b> | <b>ZONE 1</b>              | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
| - Monthly  | \$50.00 (R)     | \$50.00 (R)                | \$50.00 (R)   | \$50.00 (R)   |     |
| - 36 Months  | 50.00           | 50.00                      | 50.00         | 50.00         |     |
| - 60 Months  | 50.00 (R)       | 50.00 (R)                  | 50.00 (R)     | 50.00 (R)     |     |
|  |                 | <b>MONTHLY RATE</b>        |               |               |     |
|  | <b>NON-PLAN</b> | <b>ZONE 1</b>              | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
| - Monthly  | \$ 70.00 (R)    | \$ 70.00 (R)               | \$ 70.00 (R)  | \$ 70.00 (R)  |     |
| - Vintage  |                 |                            |               |               | (N) |
| 7/27/94 through 7/1/02                               | 145.00          | 145.00                     | 145.00        | 145.00        | (N) |
| - 36 Months  | 60.35 (R)       | 60.35 (R)                  | 60.35 (R)     | 60.35 (R)     |     |
| - Vintage  |                 |                            |               |               | (N) |
| 8/1/94 through 7/1/02                                | 125.00          | 125.00                     | 125.00        | 125.00        | (N) |
| - 60 Months  | 55.52 (R)       | 55.52 (R)                  | 55.52 (R)     | 55.52 (R)     |     |
| - Vintage  |                 |                            |               |               | (N) |
| 8/1/94 through 7/1/02                                | 115.00          | 115.00                     | 115.00        | 115.00        | (N) |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D.6. (Cont'd)

|   |                 | <b>USOC</b>                           | <b>MONTHLY<br/>RATE</b> |               |
|---|-----------------|---------------------------------------|-------------------------|---------------|
| • Per Virtual Port to allow<br>interconnection of two separate<br>customer's circuits |                 | VXO                                   | —                       |               |
|   | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE<br/>ZONE 1</b> | <b>ZONE 2</b>           | <b>ZONE 3</b> |
|   | —               |                                       |                         |               |
| - Monthly   | \$15.00         | \$15.00                               | \$15.00                 | \$15.00       |
|   |                 | <b>USOC</b>                           | <b>MONTHLY<br/>RATE</b> |               |
| • Attendant Access, per transaction   |                 | D2GAA                                 | —                       |               |
|   | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE<br/>ZONE 1</b> | <b>ZONE 2</b>           | <b>ZONE 3</b> |
|   |                 |                                       |                         |               |
| - Monthly   | \$30.00         | \$30.00                               | \$30.00                 | \$30.00       |

(T)

(T)

(D)

(Filed under Transmittal No. 23.)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D.6. (Cont'd)

|                       |                 | <b>USOC</b>                    | <b>NONRECURRING<br/>CHARGE</b> |               |
|-----------------------|-----------------|--------------------------------|--------------------------------|---------------|
| • Dial-Up Access      |                 | D2GDU                          | —                              |               |
|                       | <b>NON-PLAN</b> | <b>MONTHLY RATE<br/>ZONE 1</b> | <b>ZONE 2</b>                  | <b>ZONE 3</b> |
| - Monthly             | \$35.00         | \$35.00                        | \$35.00                        | \$35.00       |
|                       |                 | <b>USOC</b>                    | <b>NONRECURRING<br/>CHARGE</b> |               |
| 7. D.C. Line Power[1] |                 | LNy                            | —                              | (T)           |
|                       | <b>NON-PLAN</b> | <b>MONTHLY RATE<br/>ZONE 1</b> | <b>ZONE 2</b>                  | <b>ZONE 3</b> |
| • Monthly             | \$6.00          | \$6.00                         | \$6.00                         | \$6.00        |

[1] As of October 26, 1995 Line Power is limited to existing customers only. Additionally, existing customers with D.C. Line Power who move to a different premises must disconnect this optional feature.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D. Optional Features and Functions (Cont'd)

8. Self Healing Alternate Route Protection (SHARP)

**USOC**

• Per Channel Termination

|             |       |
|-------------|-------|
| - Monthly   | SHNAX |
| - 36 Months | SHNA3 |
| - 60 Months | SHNA5 |

|             | NON-PLAN | NONRECURRING CHARGE[1] |          |          | (T) |
|-------------|----------|------------------------|----------|----------|-----|
|             |          | ZONE 1                 | ZONE 2   | ZONE 3   |     |
| - Monthly   | \$313.25 | \$313.25               | \$313.25 | \$313.25 |     |
| - 36 Months | 313.25   | 313.25                 | 313.25   | 313.25   |     |
| - 60 Months | 313.25   | 313.25                 | 313.25   | 313.25   |     |

[1] Nonrecurring charges apply when the SHARP is not installed at the same time as a Channel Termination.

(D)

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1801 California Street, Denver, Colorado 80202

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D.8. (Cont'd)

|                        | NON-PLAN | MONTHLY RATE[1] |         |         |     |
|------------------------|----------|-----------------|---------|---------|-----|
|                        |          | ZONE 1          | ZONE 2  | ZONE 3  |     |
| - Monthly              | \$53.00  | \$53.00         | \$53.00 | \$53.00 |     |
| - 36 Months            | 49.00    | 49.00           | 49.00   | 49.00   |     |
| - 60 Months            | 42.00    | 42.00           | 42.00   | 42.00   | (D) |
| - Vintage              |          |                 |         |         | (T) |
| 8/1/95 through 6/30/98 | 28.23    | 28.23           | 28.23   | 28.23   | (T) |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D. Optional Features and Functions (Cont'd)

9. SHARP Plus

**USOC**

• Per Protected Channel Termination

|             |       |
|-------------|-------|
| - Monthly   | SHECX |
| - 36 Months | SHEC3 |
| - 60 Months | SHEC5 |

|             | NON-PLAN | NONRECURRING CHARGE[1] |          |          | (T) |
|-------------|----------|------------------------|----------|----------|-----|
|             |          | ZONE 1                 | ZONE 2   | ZONE 3   |     |
| - Monthly   | \$313.25 | \$313.25               | \$313.25 | \$313.25 |     |
| - 36 Months | 313.25   | 313.25                 | 313.25   | 313.25   |     |
| - 60 Months | 313.25   | 313.25                 | 313.25   | 313.25   |     |

[1] Nonrecurring Charges are only applicable if SHARP Plus is not installed at the same time as a Channel Termination or SHARP.

(D)

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1801 California Street, Denver, Colorado 80202

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D.9. (Cont'd)

|                        | NON-PLAN | MONTHLY RATE |         |         |     |
|------------------------|----------|--------------|---------|---------|-----|
|                        |          | ZONE 1       | ZONE 2  | ZONE 3  |     |
| - Monthly              | \$44.00  | \$44.00      | \$44.00 | \$44.00 |     |
| - 36 Months            | 41.00    | 41.00        | 41.00   | 41.00   |     |
| - 60 Months            | 35.00    | 35.00        | 35.00   | 35.00   | (D) |
| - Vintage              |          |              |         |         | (T) |
| 8/1/95 through 6/30/98 | 23.53    | 23.53        | 23.53   | 23.53   | (T) |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D.9. (Cont'd)

- SHARP Plus Central  
Office Termination,  
per Termination

|             |       |   |
|-------------|-------|---|
| - Monthly   | SHEEX | — |
| - 36 Months | SHEE3 | — |
| - 60 Months | SHEE5 | — |

|                        | NON-PLAN | MONTHLY RATE |         |         |     |
|------------------------|----------|--------------|---------|---------|-----|
|                        |          | ZONE 1       | ZONE 2  | ZONE 3  |     |
| - Monthly              | \$88.00  | \$88.00      | \$88.00 | \$88.00 |     |
| - 36 Months            | 81.00    | 81.00        | 81.00   | 81.00   |     |
| - 60 Months            | 71.00    | 71.00        | 71.00   | 71.00   | (D) |
| - Vintage              |          |              |         |         | (T) |
| 8/1/95 through 6/30/98 | 47.06    | 47.06        | 47.06   | 47.06   | (T) |



**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D.9. (Cont'd)

- SHARP Plus Central  
Office Termination,  
per Termination

|             |                 |                     |               |               |     |
|-------------|-----------------|---------------------|---------------|---------------|-----|
| - Monthly   |                 |                     | SHEEX         | —             |     |
| - 36 Months |                 |                     | SHEE3         | —             |     |
| - 60 Months |                 |                     | SHEE5         | —             |     |
|             |                 | <b>MONTHLY RATE</b> |               |               | (T) |
|             | <b>NON-PLAN</b> | <b>ZONE 1</b>       | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
| - Monthly   | \$88.00         | \$88.00             | \$88.00       | \$88.00       |     |
| - 36 Months | 81.00           | 81.00               | 81.00         | 81.00         |     |
| Vintage[1]  | 54.11           | 54.11               | 54.11         | 54.11         | (T) |
| - 60 Months | 71.00           | 71.00               | 71.00         | 71.00         |     |
| Vintage[1]  | 47.06           | 47.06               | 47.06         | 47.06         | (T) |

[1] Vintage rate in effect 8/1/95 through 6/30/98.

(D)  
(T)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.11 DS1 SERVICE**

**7.11.4 RATES AND CHARGES**

D. Optional Features and Functions (Cont'd)

|   | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
|---|-------------|--------------------------------|
| 10. Service Rearrangement Charge to<br>Change Frame Format or Line Code<br>on an existing service   |             |                                |
| - Per change (e.g., SuperFrame<br>to ANSI ESF format, AMI to<br>B8ZS line code for Clear Channel<br>Capability or any frame format to<br>Free-Frame, or vice versa) | NRBPO       | \$140.00                       |
| 11. Environmental Cabinet   |             |                                |
| - Per Cabinet[1]  | DM2EA       | —                              |
| - Per DS1 Termination[2]  | DM2EB       | 100.00                         |

[1] Grandfathered to existing customers as specified in 7.11.2, proceeding.

[2] Does not apply to additional DS1s added to existing Grandfathered cabinets.

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## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.12 DS3 SERVICE**

#### **7.12.1 GENERAL**

##### **A. Basic Channel Description**

DS3 is a high capacity channel for the transmission of 44.736 Mbps isochronous serial data having a line code of bipolar three zero substitution (B3ZS). DS3 channels are provided between customer designated premises, between a customer designated premises and a Company Hub, or between Company Hubs. When DS3 Service is requested between two Company Hubs, Central Office Multiplexers or SST CO Ports must also be ordered on each end (i.e., each Hub/Serving Wire Center) of the DS3 Transport Channel.

DS3 Channel Termination(s) are available utilizing an Electrical, Optical or a Radio Interface. The interfaces will have the characteristics of their respective signals at the Point of Termination.

1. Electrical Interface Capacity Channel Terminations will be provisioned utilizing Company provided equipment. Electrical Interface has eight different sizes of Capacity Channel Termination available. The capacities are capable of deriving the following number of DS3 signals, as described in Qwest Corporation Technical Publication PUB 77324. (T)

|  |     |
|--|-----|
| <b>ELECTRICAL INTERFACE<br/>DS3 CAPACITY CHANNEL<br/>TERMINATION</b> | (T) |
|--|-----|

|   |    |
|---|----|
| 1 | 9  |
| 2 | 12 |
| 3 | 24 |
| 6 | 36 |

Effective February 28, 1998, DS3 Service Electrical Interface Capacities of two and greater are limited to existing customers only. Customers with Electrical Interface Capacities of two and greater in service on February 28, 1998, may continue this service until the service is moved or disconnected. If the service is moved or disconnected after February 28, 1998, DS3 Service Electrical Interface Capacities of two and greater may not be reestablished. Optional features and per DS3s may be added to existing capacities. As of March 1, 1998, new customers may not subscribe to DS3 Service Electrical Interface Capacities of two and greater. (T)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.1 GENERAL**

**A. Basic Channel Description (Cont'd)**

2. Optical Interface Capacity Channel Terminations will be provisioned utilizing Company provided equipment in the serving wire center. The Company will identify approved equipment types for use in conjunction with Company provided equipment. The customer must select and provide a system from this equipment at their premises. Optical Interface has eight sizes of Capacity Channel Terminations available. The capacities are capable of deriving the following number of DS3 signals, as described in Qwest Corporation Technical Publication PUB 77324. (T)

**OPTICAL INTERFACE  
DS3 CAPACITY CHANNEL  
TERMINATION**

(T)

|   |    |
|---|----|
| 2 | 12 |
| 3 | 18 |
| 6 | 24 |
| 9 | 36 |

Effective February 28, 1998, DS3 Service Optical Interfaces are limited to existing customers only. Customers with Optical Interfaces in service on February 28, 1998, may continue this service until the service is moved or disconnected. If the service is moved or disconnected after February 28, 1998, DS3 Service Optical Interfaces may not be reestablished. Optional features and Per DS3s may be added to existing capacities. As of March 1, 1998, new customers may not subscribe to DS3 Service Optical Interfaces. (T)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.1 GENERAL**

**A. Basic Channel Description (Cont'd)**

3. Radio Interface Capacity Channel Terminations will be provisioned utilizing Company provided equipment utilizing either a 6 GHz or 11 GHz system, in the serving wire center. The Company will identify approved equipment types for use in conjunction with Company provided equipment. The customer must select and provide a Company approved equipment type at their premises. Radio Interface has four sizes of Capacity Channel Terminations available. The capacities are capable of deriving the following number of DS3 signals, as described in Qwest Corporation Technical Publication PUB 77324.

**RADIO INTERFACE  
DS3 CAPACITY CHANNEL  
TERMINATION**

3  
6  
9  
12

**B. Technical Specifications**

HC3 channel technical parameters are delineated in Qwest Corporation Technical Publication PUB 77324.

**C. Channel Interfaces**

The channel interface (CI) defines the bit rate that is available for a high capacity channel. Compatible channel interfaces are set forth in Qwest Corporation Technical Publication PUB 77324.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE (Cont'd)**

**7.12.2 OPTIONAL FEATURES AND FUNCTIONS**

**A. Central Office Multiplexing**

An arrangement which converts a 44.736 Mbps DS3 channel to 28 1.544 Mbps DS1 channels utilizing time division multiplexing. The 28 channels may be further multiplexed utilizing DS1 multiplexers. (T)  
(T)

When an order is submitted to the Company to disconnect a channel termination on a service that was ordered and provisioned as a channel termination, transport channel mileage, if applicable, and a Central Office Multiplexer, the optional feature and function of a Central Office Multiplexer must be provided in accordance with 7.1.1.D., preceding. (T)

**B. Self-Healing Alternate Route Protection**

Self-Healing Alternate Route Protection (SHARP) provides added reliability to DS3 service transported over fiber optic facilities. This feature provides a separate facility path for the protection system between the Serving Wire Center and the Telephone Company Point of Termination located in the same building as the customer designated premises when the customer or building owner provide the structure for diverse entrance facilities into the building. In those instances where the customer or building owner requests the SHARP Option but does not provide the structure for diverse entrance facilities into the building, this feature provides a separate facility path for the protection system between the first utility vault outside the Serving Wire Center and the last terminal prior to the customer's premises. Generally all facilities leave a Wire Center, to the first utility vault within the same conduit, cable, sheath, etc. (T)  
|  
(T)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.2 OPTIONAL FEATURES AND FUNCTIONS**

**B. Self-Healing Alternate Route Protection (Cont'd)**

This added protection is provided by ensuring that backup electronics and 2 physically separate facility paths are used in the provisioning of the service. One primary (or working) service path is established between the Serving Wire Center and the customer designated premises. In addition, a protect path is provisioned between the customer designated premises and the Serving Wire Center via a Company designated Alternate Wire Center. In the event that the working facility or electronics fail, or the service performance becomes impaired, i.e., the bit error rate degenerates to less than or equal to  $10^{-6}$ , the facility automatically switches to the service protect path in order to maintain a near continuous flow of information between locations. (T)

This SHARP Option is available with either circuit (per DS3) or system level protection (per system) on both optical or electrical interfaces. However, on an optical interface, the customer must order all DS3s on a system level with or without the SHARP option since the SHARP vs. non-SHARP DS3s cannot be separated on a single system. (T)

Due to constraints of the local network architecture as determined by the Company, there may be occasions where the service will be provisioned without the use of an Alternate Wire Center. (T)

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.12 DS3 SERVICE**

#### **7.12.2 OPTIONAL FEATURES AND FUNCTIONS**

##### **B. Self-Healing Alternate Route Protection (Cont'd)**

Technical Specifications for SHARP are delineated in Qwest Corporation Technical Publication PUB 77340.

The offering of SHARP contemplates the use of existing facilities. There may be occasions where the SHARP option is not available due to facilities limitations, or where it may be necessary to construct such facilities, either as normal or Special Construction. If Special Construction is involved, the regulations as set forth in Tariff F.C.C. No. 2, reference 2.6.4.D.1., apply. For a list of facility locations where SHARP may be available as normal construction, see National Exchange Carrier Association, Inc., Tariff F.C.C. No. 4.

(T)

(T)

##### **C. SHARP Plus**

SHARP Plus provides a separate facility path for a protection system between Company serving wire centers for Transport Channel mileage. This added protection is provided by ensuring that backup electronics and 2 physically separate facility paths are used in the provisioning of the Transport Channel mileage. One primary (or working) service path is established between the serving wire centers. In addition, a protect path is provisioned between the same serving wire centers. In the event that the working facility or electronics fail, or the service performance becomes impaired, i.e., the bit error rate degenerates to less than or equal to 10 to the minus 6, the facility automatically switches to the service protect path in order to maintain a near continuous flow of information over the Transport Channel.

(T)

Only when SHARP Plus is ordered in conjunction with the SHARP option, will a protect path be provisioned between the serving wire centers via a Company designated Alternate Wire Center.



## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.12 DS3 SERVICE**

#### **7.12.2 OPTIONAL FEATURES AND FUNCTIONS**

##### **C. SHARP Plus (Cont'd)**

This option when ordered in conjunction with SHARP will provide end-to-end circuit protection when the SHARP option is ordered on each end of the circuit. It also may be ordered to provide facilities protection that terminates in a Company Wire Center.

The same outage guarantee as detailed in 7.1.2.F.6., preceding, will apply. The outage guarantee for SHARP protection will also apply.

Technical Specifications for SHARP Plus are delineated in Qwest Corporation Technical Publication PUB 77340.

Rates applicable to SHARP Plus are detailed in 7.12.4, following. These rates include the SHARP Plus option in addition to the DS3 Channel Termination. Transport Channel mileage on the primary portion of the circuit will be billed as detailed in 7.1.1.E.

The mileage to be used to determine the monthly rate for the SHARP Plus protect path is the same as the airline distance between the wire centers utilized to provide the Transport Channel mileage.

When SHARP Plus is ordered in conjunction with the SHARP option, the mileage to be used to determine the monthly rate for the Alternate Route is calculated on the airline distance between the Alternate Wire Center utilized to provide SHARP Plus for the Transport Channel and the normal serving wire center. If the protection terminates in a Company Wire Center, the mileage to be used to determine the monthly rate for the Alternate Route is calculated on the airline distance between the Alternate Wire Center providing SHARP Plus and the Company Wire Center where the Transport Channel terminates.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.12 DS3 SERVICE**

#### **7.12.2 OPTIONAL FEATURES AND FUNCTIONS**

##### **C. SHARP Plus (Cont'd)**

This option may be ordered in conjunction with the SHARP option on one or both Channel Terminations of the DS3 and follows the availability guidelines detailed in B., preceding. SHARP Plus is available with an electrical interface only.

Due to constraints of the local network architecture as determined by the Company, there may be occasions where this optional feature, when provisioned in conjunction with the SHARP option, will be provisioned without the use of an Alternate Wire Center.

A Central Office Termination rate element will apply at both serving wire centers. This rate category provides for additional equipment placed in the Company Wire Center which causes the service to automatically detect a failure and switch to the alternate protection path.

##### **D. Command A Link - BSE**

This feature allows the customer to control the reconfiguration of a Private Line Transport Service (digital or analog) on a near real-time basis by means of the special provisioning of these services through a digital crossconnect device. Command A Link can accommodate the termination of circuits up to the following signal levels:

- 56 kbps - Applicable to Voice Grade and Digital Data Service
- 1.544 Mbps - Applicable to Voice Grade, Digital Data Service and DS1 Service
- 44.736 Mbps - Applicable to Voice Grade, Digital Data Service, DS1 Service and DS3 Service

The reconfiguration of the service is accomplished at the DS0 signal level. Customer access to the reconfiguration capability is on the basis of a local telephone company dial access arrangement.

Command A Link is available only in selected serving wire centers.

(T)

(T)

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.12 DS3 SERVICE**

#### **7.12.2 OPTIONAL FEATURES AND FUNCTIONS**

##### **D. Command A Link – BSE (Cont'd)**

Command A Link has two reconfiguration options: Attendant Access and Dial-Up Access.

##### **1. Attendant Access**

When a customer requests the Telephone Company to make changes on their behalf, an Attendant Access charge applies, per transaction requested. Examples of transactions include, but are not limited to the following:

- Each reconfiguration performed, including connecting, disconnecting, or reconnecting each circuit segment. For example, connecting one 9.6 kbps service to another 9.6 kbps service constitutes two transactions.
- A change in the customer's security code.
- Establishing, changing, or removing each scheduled reservation activity.
- A change of a customer's symbolic names or aliases for their circuits.
- Each request for a Command A Link list or report.

(T)

##### **2. Dial-Up Access**

A monthly rate applies to subscribe to dial-up access.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.12 DS3 SERVICE**

#### **7.12.2 OPTIONAL FEATURES AND FUNCTIONS (Cont'd)**

##### **E. Transport Alternate Path Protection**

Transport Alternate Path Protection provides point to point facilities protection between a customer's serving wire center and another Company Wire Center for Transport Channel mileage. This feature is provisioned to avoid any single point of failure in the Company Transport Channel Facilities and the supporting electronics. This feature provides a separate facility path for a protection system routed through mixed technology for the Transport Channel mileage. Transport Alternate Path Protection is limited to use of existing facilities for mixed technologies and is available with an electrical interface only.

This option will allow the Private Line Service to sustain any single failure when the failure occurs in the protected interoffice transport i.e., Transport Channel. The system will automatically detect the failure and switch to the alternate route.

The outage guarantee as detailed in 7.1.2.F.6., preceding, does not apply to Transport Alternate Path Protection.

Technical Specifications for Transport Alternate Path Protection are delineated in Qwest Corporation Technical Publication PUB 77340.

Rates applicable to Transport Alternate Path Protection are detailed in 7.12.4, following. These rates include the Transport Alternate Path Protection option in addition to the DS3 Channel Termination. Transport Channel mileage on the primary portion of the circuit will be billed as detailed in 7.1.1.E.

The mileage to be used to determine the monthly rate for the Transport Alternate Path Protection is calculated on the airline distance between the Serving Wire Centers utilized to provide the DS3 Transport Channel mileage.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.2 OPTIONAL FEATURES AND FUNCTIONS (Cont'd)**

**F. DS3 Capacity 24 System to DS3 Capacity 24 System Connecting Arrangement**

An arrangement that allows a customer to connect 2 electrical or optical DS3 Capacity 24 systems at the system level within the same wire center or in different Company Hubs not to exceed a distance of 50 miles between Company Hubs. This option is available to existing DS3 Capacity 24 customers only. (T)

When a DS3 Capacity 24 System to DS3 Capacity 24 System Connecting Arrangement is within the same wire center, the customer will be assessed one COCC charge per system connecting arrangement as set forth in 7.12.4.A.3., following. When the connecting arrangement is between two Company Hubs, the DS3 Capacity 24 System to DS3 Capacity 24 System Transport Channel mileage rate element applies as set forth in 7.12.4, following, in lieu of DS3 Transport Channel mileage. (T)

DS3 Capacity 24 System to DS3 Capacity 24 System Transport Channel mileage may be ordered under a pricing plan fixed period term (i.e., 12, 24, 36, 60, 120 months). The DS3 Capacity 24 System to DS3 Capacity 24 System Transport Channel pricing plan must expire on the same date as the DS3 Capacity 24 System with the least amount of remaining time in its fixed period.

Service Rearrangement charges apply when the DS3 Capacity 24 System to DS3 Capacity 24 System Connecting Arrangement is not installed at the same time as the DS3 Capacity 24 systems. The Service Rearrangement charge is equal to a DS3 channel termination rate element installation nonrecurring charge. Only one such charge will apply per system arrangement, per change. In the event the customer discontinues the DS3 Capacity 24 System to DS3 Capacity 24 System Connecting Arrangement and one or both of the DS3 Capacity systems remain in service, the Company will assess a Service Rearrangement equal to one DS3 channel termination rate element installation nonrecurring charge to disengage the system to system connecting arrangement. Termination Liability Charges as set forth in 7.1.8, may apply for the remaining months of the DS3 Capacity 24 System to DS3 Capacity 24 System Transport Channel fixed period term.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.12 DS3 SERVICE (Cont'd)**

#### **7.12.3 PRICING PLANS**

##### **A. General**

DS3 Service Capacity Channel Terminations must be initially ordered under a DS3 Service Pricing Plan with a fixed period of 12-, 24-, 36-, 60-months. A month-to-month option is available for DS3 Service Capacity Channel Terminations only after the customer completes the initial Fixed Period Service Rate Plan. (T)

The optional rate plans allow the Private Line Transport Service customer to integrate DS3 services into their networks with the assurance of no Company-initiated increases in rates during the fixed period. (T)

DS3 Service Pricing Plan includes 44.736 Mbps SONET Ring Service for 36 and 60 Months only. Month-to-Month SRS is not available.

Existing DS3 Service Capacity Channel Terminations currently under month-to-month and in service prior to July 26, 1996 will retain the 1 month minimum period. All new DS3 Service Capacity Channel Terminations installed after July 26, 1996 will have a 12-month minimum period.

For Electrical and Optical Interface Capacity Channel Terminations larger than one DS3, the Capacity Channel Termination must be ordered before an associated Per DS3 Channel Termination can be ordered. In addition, the Capacity Channel Termination can not be disconnected until all of the Per DS3 Channel Terminations are disconnected. For DS3 Radio Interface, the Capacity Channel Termination includes the number of DS3 channel terminations associated with the capacity size ordered.

Customers with a DS3 Service Pricing Plan in service prior to May 29, 1995, may utilize Termination Liability and Waiver Policy as set forth in 7.1.8, following, in lieu of Upgrades in Capacity and Service (except upgrades to SST) and Discontinuance Charges. This offer is valid until either the expiration date of their existing term or until May 29, 1996 for a 12-month term, May 29, 1997 for a 24-month term, May 29, 1998 for a 36-month term, May 29, 2000 for a 60-month term and May 29, 2005 for a 120-month term, whichever comes first. After May 29, 1995, Termination Liability and Waiver Policy will be in effect for all new customers subscribing to the DS3 Service Pricing Plan.

Certain material previously found on this page can now be found on Page 7-390.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.3 PRICING PLANS (Cont'd)**

**B. Fixed Period Service Rate Plans**

**1. General**

Customers who subscribe to DS3 Service for a 12-, 24-, 36-, 60- or 120-month fixed period service rate plan must specify the length of the fixed period service at the time the service is ordered. The minimum service period for fixed period service is 12 months.

The DS3 rate elements may be ordered individually and as either month-to-month or any optional rate plan. For Capacity Channel Terminations, the initial optional rate plan term must be satisfied before it can convert to month-to-month. For example, the customer may order the Capacity Channel Termination under the 120-month fixed period service plan, the Per DS3 Channel Termination and Transport Channel under the 60-month fixed period service plan and the multiplexing on a month-to-month basis.

For customers who subscribe to fixed period service of 12, 24, 36, 60 or 120 months, the monthly rates for the entire fixed period will be frozen from Company-initiated increases, at the rates in effect for the fixed period on the service date. At the end of the fixed period, the customer may convert to month-to-month or subscribe to a new fixed period service. The monthly rates will be adjusted to those in effect for the new fixed period service. Should the customer not make a choice by the end of the fixed period, the rates will automatically revert to the month-to-month option.

If a rate decrease occurs during the term of an existing fixed period service rate plan established on or after September 1, 1998, the reduced rates will not be applied to the time remaining in the service period. Fixed Period Rate Plans established on or before August 31, 1998, will automatically receive a rate decrease if the Company decreases rates during the term of the plan.

With the Transport Channel Mileage Band restructure, effective September 7, 1999, existing customers with service in the Over 200 Mileage Band will be converted to the new structure.

**C. Regional Commitment Program**

DS3 customers may participate in the Regional Commitment Program as specified in 7.1.3.C.

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## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.12 DS3 SERVICE**

#### **7.12.3 PRICING PLANS (Cont'd)**

##### **C. Upgrades**

##### **1. Upgrades in Rate Plans**

Services rated under the month-to-month plan or an existing fixed period service rate plan may be upgraded to a new fixed period service rate plan at any time the customer chooses without incurring nonrecurring or discontinuance charges.

Customers served under a fixed period service rate plan may upgrade one or all of the DS3 rate elements to a new fixed period service rate plan without incurring nonrecurring or discontinuance charges. This upgrade will be allowed provided the channel interface and the customer designated premises remain the same. Additionally, the new fixed period service rate plan must meet or exceed the fixed period service rate plan being upgraded. For example, a rate element with a 36-month fixed period service may be upgraded to a new 36-month, or longer, fixed period service. The monthly rates will be those that are in effect at the time the service is upgraded.

New minimum service period applies to all DS3 rate elements that are upgraded in the following manner:

- If the service being upgraded has been in place for more than 12 months, minimum period provisions will not apply, or
- If the service being upgraded has been in place for less than 12 months, the time in service will be applied against the minimum period term.



## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.12 DS3 SERVICE**

#### **7.12.3 PRICING PLANS**

##### **C. Upgrades (Cont'd)**

##### **2. Upgrades in Capacity**

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Customers with the DS3 Service Pricing Plan in service prior to May 29, 1995, may utilize Termination Liability and Waiver Policy as set forth in 7.4.17, following, in lieu of Upgrades in Capacity. This offer is valid until either the expiration date of their existing term or until May 29, 1996 for a 12-month term, May 29, 1997 for a 24-month term, May 29, 1998 for a 36-month term, May 29, 2000 for a 60-month term and May 29, 2005 for a 120-month term, whichever comes first. After May 29, 1995, Termination Liability and Waiver Policy, will be in effect for all new customers subscribing to the DS3 Service Pricing Plan.

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##### **a. Same customer locations**

Customers that subscribe to fixed period service or services may upgrade one entire or entire multiple services to a larger Capacity Channel Termination. Discontinuance charges will not apply, provided all the following conditions are met:

- The larger capacity DS3 Service is provided by the Company,
- The order for the disconnect of the current DS3 Capacity Channel Termination or DS3 Capacity Channel Terminations and order for the new connect of the upgraded DS3 Capacity Channel Termination are received by the Company at the same time,
- The new service is provided between the same customer locations as the discontinued service or services,
- The new service has the same channel interface code as the service or services being discontinued (i.e., all services being upgraded must have the same channel interface code),
- The new service has a DS3 Capacity Channel Termination larger than the Capacity Channel Termination of the service or services being discontinued and
- The DS3 Service must be upgraded in rate plan at the same time, as described in 1., preceding.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.3 PRICING PLANS**

**C.2.a. (Cont'd)**

For Electrical Interface upgrades, the nonrecurring charge set forth in 7.12.4.A.6., following, will apply to each Per DS3 Channel Termination being upgraded. For Optical Interface upgrades, the associated Per DS3 Channel Termination nonrecurring charge of the new DS3 capacity will apply to each Per DS3 Channel Termination being upgraded. For DS3 Radio Interface upgrades, the associated Capacity Channel Termination nonrecurring charge of the new DS3 capacity will apply. New minimum period applies to all upgrades in capacity. The minimum period for each per DS3 may be retained at the customer's discretion.

**b. Different customer locations for DS3 Service**

Should the customer choose to upgrade either a portion of or the entire service under the fixed period service rate plan to a higher capacity and move the service to new customer locations, discontinuance charges will not apply, provided all the conditions are met as set forth in 7.1.1.D.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.12 DS3 SERVICE**

#### **7.12.3 PRICING PLANS**

##### **C. Upgrades (Cont'd)**

##### **3. Upgrades in Service**

Customers with the DS3 Service Pricing Plan in service prior to May 29, 1995, may utilize Termination Liability and Waiver Policy as set forth in 7.4.17, following, in lieu of Upgrades in Service (except upgrades to SST). This offer is valid until either the expiration date of their existing term or until May 29, 1996 for a 12- month term, May 29, 1997 for a 24-month term, May 29, 1998 for a 36-month term, May 29, 2000 for a 60-month term and May 29, 2005 for a 120-month term, whichever comes first. After May 29, 1995, Termination Liability and Waiver Policy will be in effect for all new customers subscribing to the DS3 Service Pricing Plan.

- a. Upgrades of an Entire Service or Entire Multiple Services to Self Healing Network Service (SHNS). After January 27, 1997 new SHNS customers may not subscribe to SHNS 120-Month Fixed Period Rate Plan; DS3 Service customers with 120-Month Fixed Period Rate Plans must subscribe to SHNS 60-Month Fixed Period Rate Plan.

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Customers that subscribe to Fixed Period Service may upgrade an entire service or entire multiple services to an equivalent or greater capacity SHNS, as set forth in Section 15, following. Discontinuance charges will not apply provided all of the following conditions are met:

- The SHNS is provided by the Company,
- The order for the disconnect of the existing multiple Fixed Period Service or Services and the order for the new connect of the SHNS are received by the Company at the same time,
- The new SHNS is provided between the same customer locations as the discontinued entire service or entire multiple services,
- The new SHNS has a total voice equivalent capacity equal to or greater than the total voice equivalent capacity of the entire service or multiple services being discontinued, and

Certain material on this page formerly appeared on Page 7-385.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.3 PRICING PLANS**

C.3.a. (Cont'd)

- The new SHNS Fixed Period Rate Plan for an entire service or entire multiple DS3 system capacities and associated Per DS3s being upgraded meets or exceeds the months remaining on the greatest existing DS3 Fixed Period Rate Plans being disconnected, or
- The new SHNS Fixed Period Rate Plan for an entire service or entire multiple DS3 system capacities and associated Per DS3s being upgraded meets or exceeds 60 months and creates a net increase in Billed Revenue.

(T)

For service upgrades, the nonrecurring charges set forth in Section 15, following, will apply to the portion of the service being upgraded. No charges will apply to the remaining portion of the service. New minimum service periods apply to all upgrades.

Certain material previously found on this page can now be found on Page 7-385.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.3 PRICING PLANS**

**C.3. (Cont'd)**

**b. Upgrades of Per DS3s to SHNS**

Customers that subscribe to Fixed Period Service may upgrade one or more per DS3's of the entire service to an equivalent or greater capacity SHNS, as set forth in Section 15, following. Discontinuance charges will not apply provided all of the following conditions are met:

- The SHNS is provided by the Company,
- The order for the disconnect of the existing Fixed Period Service Per DS3/s and the order for the new connect of the SHNS are received by the Company at the same time,
- The new SHNS is provided between the same customer locations as the discontinued service,
- The new SHNS has a total voice equivalent capacity equal to or greater than the total voice equivalent capacity of the Per DS3/s being discontinued and
- The new SHNS Fixed Period Rate Plan for a Per DS3/s being upgraded meets or exceeds the months remaining on the existing DS3 Fixed Period Rate Plan for the Per DS3 being upgraded. DS3 Service customers with 120-Month Fixed Period Rate Plans must subscribe to SHNS 60-Month Fixed Period Rate Plan. When a Per DS3 is upgraded, the DS3 Service system capacity is retained under the existing DS3 Fixed Period Service Rate Plan.

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For service upgrades, the nonrecurring charges set forth in Section 15., following, will apply to the portion of the service being upgraded. No charges will apply to the remaining portion of the service. New minimum service periods apply to all upgrades.

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.12 DS3 SERVICE**

#### **7.12.3 PRICING PLANS**

##### **C.3. (Cont'd)**

- c. Upgrades of Portions of a DS3 Service or Portions of Multiple DS3 Services to SHNS

Customers that subscribe to Fixed Period Service may upgrade a portion of a service or services to an equivalent or greater capacity SHNS, as set forth in Section 15, following. In addition, the customer may retain and combine a portion of the existing service or services into a new service. Discontinuance charges will not apply provided all of the following conditions are met:

- The SHNS and new DS3 Service are provided by the Company,
- The order for the disconnect of the existing Fixed Period Service or Services and the order for the new connect of the SHNS and new service are received by the Company at the same time,
- The new SHNS and new DS3 Service are provided between the same customer locations as the discontinued service or services,
- The new SHNS and new DS3 Service have a total voice equivalent capacity equal to or greater than the total voice equivalent capacity of the service or services being discontinued, and
- The new SHNS Fixed Period Rate Plan meets or exceeds the months remaining on the longest existing DS3 Fixed Period Rate Plan being discontinued and meets or exceeds 60-months and creates a Net Increase in Billed Revenue. After January 27, 1997 new SHNS customers may not subscribe to SHNS 120-Month Fixed Period Rate Plan; DS3 Service customers with 120-Month Fixed Period Rate Plans must subscribe to SHNS 60-Month Fixed Period Rate Plan. In addition, the new DS3 Service Fixed Period Rate Plan meets or exceeds the longest DS3 Fixed Period Rate Plan being discontinued.

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For service upgrades, the nonrecurring charges set forth in Section 15, following, will apply to the portion of the service being upgraded. Nonrecurring charges apply for the new DS3 Service. New minimum service periods apply to all upgrades.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.3 PRICING PLANS**

**C.3. (Cont'd)**

- d. Upgrades of an Entire Service or Entire Multiple Services to Synchronous Service Transport (SST). (T)

Customers with the DS3 Service Pricing Plan in service prior to May 29, 1995, may utilize Termination Liability and Waiver Policy as set forth in 7.4.17, following, in lieu of Upgrades to SST, however, an upgrade from DS3 to SST must be to a greater capacity whether the regulations in 7.4.11.B.3.d. or 7.4.17 are utilized. This offer is valid until either the expiration date of their existing term or until May 29, 1996 for a 12-month term, May 29, 1997 for a 24-month term, May 29, 1998 for a 36-month term, May 29, 2000 for a 60-month term and May 29, 2005 for a 120-month term, whichever comes first. After May 29, 1995, Termination Liability and Waiver Policy will be in effect for all new customers subscribing to the DS3 Service Pricing Plan and an upgrade from DS3 to SST must be to a greater capacity SST. (T)

Customers that subscribe to Fixed Period Service may upgrade an entire service or entire multiple services to a greater capacity SST, as set forth in 7.14 Discontinuance charges will not apply provided all of the following conditions are met:

- The SST is provided by the Company,
- The order for the disconnect of the existing multiple Fixed Period Service or Services and the order for the new connect of the SST are received by the Company at the same time,
- The new SST is provided to the same customer location as the discontinued entire service or entire multiple services,
- The new SST has a total voice equivalent capacity (measured by ports) greater than the total voice equivalent capacity (measured by per DS3s) of the entire service or multiple services being discontinued,

## **7. PRIVATE LINE TRANSPORT SERVICE**

### **7.12 DS3 SERVICE**

#### **7.12.3 PRICING PLANS**

##### **C.3.d. (Cont'd)**

- The entire service or entire multiple services being upgraded are either Electrical Interface or Optical Interface DS3 Services and all services being upgraded must have the same interface code,
- The new SST has a comparable interface (i.e., each Optical interface(s) must be upgraded to a new service that includes a comparable Central Office Node and each Electrical Interface(s) must be upgraded to a new service that includes both a comparable Central Office Node and a Remote Node), and
- The new SST Fixed Period Rate Plan will be determined using the criteria for Upgrades of Rate Plans outline in 7.14, following, with the exception that if at least 1 service or services being upgraded has a Fixed Period Rate Plan of more than 60 months remaining, the new SST Fixed Period Service Rate Plan will be established at 60 months. All other provisions as set forth in 7.14 will apply.

(T)

The nonrecurring charges set forth in 7.12.4, following, will apply for the new SST to the portion of the service being upgraded. New minimum service periods apply to all upgrades. Service interruptions may be necessary during the transition from DS3 Service to SST and necessary down time will be coordinated with the customer.

Equivalent SST capacities are defined as 155.52 Mbps/3 DS3s, 622.08 Mbps/12 DS3s, 1.244 Gbps/24 DS3s and 2.488 Gbps/48 DS3s.

DS3 Service capacities of 1 and 2 DS3s could upgrade to:

- 155.52 Mbps SST
- 3, 6 and 9 DS3s to 622.08 Mbps SST
- 12 and 18 DS3s to 1.244 Gbps
- 24 and 36 DS3s to 2.488 Gbps SST

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.3 PRICING PLANS**

C. Upgrades. (Cont'd)

4. Upgrades for Self-Healing Alternate Route Protection (SHARP) From Per DS3 to System Level Protection

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Customers with the DS3 Service Pricing Plan in service prior to May 29, 1995, may utilize Termination Liability and Waiver Policy as set forth in 7.4.17, following, in lieu of Upgrades for SHARP from per DS3 to System Level protection. This offer is valid until either the expiration date of their existing term or until May 29, 1996 for a 12-month term, May 29, 1997 for a 24-month term, May 29, 1998 for a 36- month term, May 29, 2000 for a 60-month term and May 29, 2005 for a 120-month term, whichever comes first. After May 29, 1995, Termination Liability and Waiver Policy will be in effect for all new customers subscribing to the DS3 Service Pricing Plan.

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Customers that subscribe to fixed period service may upgrade to System Level Protection. Discontinuance charges will not apply, provided all the following conditions are met:

- The DS3 Service and per DS3 SHARP are provided by the Company and
- The order for the disconnect of the current per DS3 SHARP and order for the new connect of the upgraded DS3 System Level SHARP are received by the Company at the same time.

The nonrecurring charges as set forth in 7.12.4.A.5., will apply for the System Level protection optional feature.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.3 PRICING PLANS (Cont'd)**

**D. Discontinuance Charges**

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Customers with the DS3 Service Pricing Plan in service prior to May 29, 1995, may utilize Termination Liability and Waiver Policy as set forth in 7.4.17, following, in lieu of Discontinuance Charges in C.1. This offer is valid until either the expiration date of their existing term or until May 29, 1996 for a 12-month term, May 29, 1997 for a 24-month term, May 29, 1998 for a 36-month term, May 29, 2000 for a 60-month term and May 29, 2005 for a 120-month term, whichever comes first. After May 29, 1995, Termination Liability and Waiver Policy will be in effect for all new customers subscribing to the DS3 Service Pricing Plan.

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1. If the customer chooses to discontinue all or a portion of the service before the expiration of the fixed period service, discontinuance charges will apply.

Should the customer choose to discontinue fixed period service prior to completion of the minimum service period, discontinuance charges will apply. Discontinuance charges equal to 100% of the total monthly charges for the remaining months of the minimum service period, plus 50% of the total monthly charges for the remaining portion of the fixed period service will apply.

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Should the customer choose to discontinue fixed period service after the minimum service period but before the completion of the fixed period service, discontinuance charges will apply. Discontinuance charges equal to fifty percent of the total monthly charges for the remaining portion of the fixed period service will apply.

2. Discontinuance charges do not apply to fixed period services purchased by local, State or Federal government entities, or to customers who have purchased services solely for resale to local, State or Federal government entities, when they are discontinued prior to the completion of the fixed period service only when all of the following conditions are met:

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- The service(s) purchased by the local, State or Federal government entity or by customers who have purchased services for resale to local, State or Federal government entities are utilized solely for provision of services for that local, State or Federal government entity,

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.3 PRICING PLANS**

D.2. (Cont'd)

- Funding for the fixed period service ordered by the authorized local, State or Federal government entity is included in the budget request for each fiscal period appropriation sufficient to cover the authorized local, State or Federal government entity's obligations under the fixed period service for that fiscal period,
- Nonappropriation may not be used as a means of terminating the service to acquire a functionally similar product or service,
- The local, State or Federal government entity ordered the fixed period service under the good faith belief that moneys in amounts sufficient to discharge its obligations could and would lawfully be appropriated and be made available for this purpose and,
- The local, State or Federal government entity or the customer who ordered the service on their behalf, must provide the Company notarized documents agreed upon by both the Company and the customer. The documents must show that the entity is allotted insufficient funds for the remainder of the then current fiscal period or for a succeeding fiscal period, by appropriation, appropriation limitation or grant to continue payments under the fixed period service, and has no other funding source lawfully available to it for such purpose. The fixed period service may be terminated by giving the Company not less than 30 days written notice. Should the customer receive funding for the canceled service prior to physical disconnect of service, the customer may cancel the disconnect order per Section 5. Upon termination, the local, State or Federal government entity or the customer who ordered the service on their behalf, shall pay all applicable rates and nonrecurring charges of the fixed period service incurred through the date of termination and through the end of the then current fiscal period to the extent of lawfully available funds.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.3 PRICING PLANS**

**D. Discontinuance Charges (Cont'd)**

**3. Fresh Look**

Customers with 36-, 60- or 120-month DS3 Service Pricing Plans for DS3 Service entered into on or before September 17, 1992 will be allowed to terminate the service using an alternate methodology to calculate the discontinuance charge (USOC: TUA). The right to end a DS3 Service under a 36-, 60- or 120-month DS3 Service Pricing Plan at a specific Company central office will begin the date the first Expanded Interconnection-Collocation Service channel termination is provisioned in that central office and will continue until the fixed period service pricing plan expires. The Company will calculate the Discontinuance of Service charges utilizing both the Fresh Look methodology and the existing methodology and will assess the customer the lower of the 2 charges. A list of Central Offices available for Fresh Look is set forth in 7.1.8.E.

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If a customer chooses to terminate a DS3 Service under a 36-, 60- or 120-month DS3 Service Pricing Plan within this period, the termination charges will be as follows. Notwithstanding any termination charges provided for in this Tariff, the Company will charge the difference between the amount the customer has already paid and any additional charges that the customer would have paid for service if the customer had taken a shorter DS3 Service Pricing Plan corresponding to the term actually used, plus interest at the rate utilized by the Internal Revenue Service for tax refunds.

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For example, consider a customer who purchased a DS3 from the Company for a 60-month term at \$100.00 per month. After 3 years of the fixed period service, an Expanded Interconnection-Collocation Service channel termination is provisioned in the customer's central office and the customer chooses to terminate the DS3 Service from the Company. The termination charge is calculated as follows:

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.3 PRICING PLANS**

D.3. (Cont'd)

The customer has paid \$3,600. (\$100 x 36 months) and the customer would have paid \$3,960 (\$110 x 36 months) if the customer had taken the DS3 Service Pricing Plan actually used. In this case, the termination liability will be limited to the difference between what the customer would have paid under the shorter term (\$110 x 36 months = \$3,960) and what the customer actually paid (\$100 x 36 months = \$3,600). Thus, the Company will charge the customer \$360.00 (\$3,960 - \$3,600 = \$360), plus appropriate interest. When the actual service period does not precisely coincide with an existing service term, the charges for the service used are calculated at the rates applicable at the time the service term began, for the longest term commitment that the customer would have completed. The charge for the period beyond that term is calculated pro rata at the rates applicable to the completed term.

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Nonrecurring charges for reconfiguration of the service will be assessed in accordance with 7.1.1.A. and 7.1.1.D., preceding, as applicable.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.3 PRICING PLANS (Cont'd)**

**E. Extension of Fixed Period Rate Plan**

Customers with DS3 Service under a 24-, 36- or 60-month Fixed Period Rate Plan within 6 months of expiration may extend their Fixed Period Rate Plan rates for an initial period of 12 months by notifying the Company in writing of their intent to do so. The extension of the Fixed Period Rate Plan will begin on the same day that the Fixed Period Rate Plan was to expire. Extension of an existing Fixed Period Rate Plan is available only for the original customer of record for the DS3 Service.

Any customer who extended their Fixed Period Rate Plan rates for an initial 12-month period may extend their Fixed Period Rate Plan rates for a second 12-month period by notifying the Company in writing of their intent to do so. At the end of the second extension, the Fixed Period Rate Plan will change to the current month-to-month rates or the customer may choose to subscribe to a new Fixed Period Rate Plan at the current rates.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE (Cont'd)**

**7.12.4 RATES AND CHARGES**

Rates and charges for Non-Plan and Zones 1, 2 and 3 apply as set forth in (T)  
7.1.1.B.

**A. Current Offerings**

**1. Channel Termination, Per Point of Termination - Electrical Interface**

**a. Capacity of 1**

|             | <b>USOC</b> |              | <b>USOC</b> |
|-------------|-------------|--------------|-------------|
| • Monthly   | THJAX       | • 36 Months  | THJBX       |
| • 12 Months | HDJNX       | • 60 Months  | THJCX       |
| • 24 Months | HDJOX       | • 120 Months | THJDX       |

|              | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE</b> |               |               | (T) |
|--------------|-----------------|----------------------------|---------------|---------------|-----|
|              |                 | <b>ZONE 1</b>              | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
| • Monthly    | \$313.25        | \$313.25                   | \$313.25      | \$313.25      |     |
| • 12 Months  | 313.25          | 313.25                     | 313.25        | 313.25        |     |
| • 24 Months  | 313.25          | 313.25                     | 313.25        | 313.25        |     |
| • 36 Months  | 313.25          | 313.25                     | 313.25        | 313.25        |     |
| • 60 Months  | 313.25          | 313.25                     | 313.25        | 313.25        |     |
| • 120 Months | 313.25          | 313.25                     | 313.25        | 313.25        |     |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.1.a. (Cont'd)

|                        | NON-PLAN   | MONTHLY RATE |            |            |     |
|------------------------|------------|--------------|------------|------------|-----|
|                        |            | ZONE 1       | ZONE 2     | ZONE 3     |     |
| • Monthly              | \$1,500.00 | \$1,500.00   | \$1,500.00 | \$1,500.00 |     |
| • 12 Months            | 1,440.00   | 1,440.00     | 1,440.00   | 1,440.38   | (T) |
| - Vintage              |            |              |            |            | (D) |
| 7/1/98 through 7/2/01  | 1,455.00   | 1,455.00     | 1,455.00   | 1,455.00   | (T) |
| 7/3/01 through 7/1/02  |            |              |            | 1,440.37   | (T) |
| • 24 Months            | 1,425.00   | 1,425.00     | 1,425.00   | 1,425.00   |     |
|                        |            |              |            |            | (D) |
| • 36 Months            | 1,285.00   | 1,285.00     | 1,285.00   | 1,285.00   |     |
| - Vintage              |            |              |            |            | (T) |
| 7/1/98 through 6/30/00 | 1,350.00   | 1,350.00     | 1,350.00   | 1,350.00   | (D) |
|                        |            |              |            |            | (T) |
| • 60 Months            | 1,125.00   | 1,125.00     | 1,125.00   | 1,125.00   |     |
| - Vintage              |            |              |            |            | (T) |
| 7/1/94 through 6/30/98 | 1,080.00   | 1,080.00     | 1,080.00   | 1,080.00   | (D) |
| 7/1/98 through 6/30/00 | 1,200.00   | 1,200.00     | 1,200.00   | 1,200.00   | (T) |
|                        |            |              |            |            | (T) |
| • 120 Months           | 1,095.00   | 1,095.00     | 1,095.00   | 1,095.00   |     |
| - Vintage              |            |              |            |            | (T) |
| 7/1/92 through 7/1/93  |            |              |            | 945.00     | (D) |
| 7/2/93 through 6/30/94 |            |              |            | 1,040.00   | (T) |
| 7/1/94 through 6/30/98 | 1,080.00   | 1,080.00     | 1,080.00   | 1,080.00   | (T) |
| 7/1/98 through 6/30/00 | 1,200.00   | 1,200.00     | 1,200.00   | 1,200.00   | (T) |

(D)

(Filed under Transmittal No. 137.)

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1801 California Street, Denver, Colorado 80202



**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

**A. Current Offerings (Cont'd)**

**2. Channel Termination, Per Point of Termination - Radio Interface**

**a. Capacity of 3**

|              | <b>USOC</b> |
|--------------|-------------|
| • Monthly    | T1AAX       |
| • 12 Months  | T1ABX       |
| • 24 Months  | T1ACX       |
| • 36 Months  | T1ADX       |
| • 60 Months  | T1AEX       |
| • 120 Months | T1AFX       |

|              | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE</b> |               |               | <b>(T)</b> |
|--------------|-----------------|----------------------------|---------------|---------------|------------|
|              |                 | <b>ZONE 1</b>              | <b>ZONE 2</b> | <b>ZONE 3</b> |            |
| • Monthly    | \$750.00        | \$750.00                   | \$750.00      | \$750.00      |            |
| • 12 Months  | 750.00          | 750.00                     | 750.00        | 750.00        |            |
| • 24 Months  | 750.00          | 750.00                     | 750.00        | 750.00        |            |
| • 36 Months  | 750.00          | 750.00                     | 750.00        | 750.00        |            |
| • 60 Months  | 750.00          | 750.00                     | 750.00        | 750.00        |            |
| • 120 Months | 750.00          | 750.00                     | 750.00        | 750.00        |            |

|              | <b>NON-PLAN</b> | <b>MONTHLY RATE</b> |               |               |
|--------------|-----------------|---------------------|---------------|---------------|
|              |                 | <b>ZONE 1</b>       | <b>ZONE 2</b> | <b>ZONE 3</b> |
| • Monthly    | \$12,380.00     | \$12,380.00         | \$12,380.00   | \$12,380.00   |
| • 12 Months  | 12,009.00       | 12,009.00           | 12,009.00     | 12,009.00     |
| • 24 Months  | 11,637.00       | 11,637.00           | 11,637.00     | 11,637.00     |
| • 36 Months  | 11,142.00       | 11,142.00           | 11,142.00     | 11,142.00     |
| • 60 Months  | 9,904.00        | 9,904.00            | 9,904.00      | 9,904.00      |
| • 120 Months | 9,904.00        | 9,904.00            | 9,904.00      | 9,904.00      |

**(D)**

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.2. (Cont'd)

b. Capacity of 6

|              | <b>USOC</b> |
|--------------|-------------|
| • Monthly    | T1AGX       |
| • 12 Months  | T1AHX       |
| • 24 Months  | T1AJX       |
| • 36 Months  | T1AKX       |
| • 60 Months  | T1ALX       |
| • 120 Months | T1AMX       |

|              | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE</b> |               |               | (T) |
|--------------|-----------------|----------------------------|---------------|---------------|-----|
|              |                 | <b>ZONE 1</b>              | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
| • Monthly    | \$1,400.00      | \$1,400.00                 | \$1,400.00    | \$1,400.00    |     |
| • 12 Months  | 1,400.00        | 1,400.00                   | 1,400.00      | 1,400.00      |     |
| • 24 Months  | 1,400.00        | 1,400.00                   | 1,400.00      | 1,400.00      |     |
| • 36 Months  | 1,400.00        | 1,400.00                   | 1,400.00      | 1,400.00      |     |
| • 60 Months  | 1,400.00        | 1,400.00                   | 1,400.00      | 1,400.00      |     |
| • 120 Months | 1,400.00        | 1,400.00                   | 1,400.00      | 1,400.00      |     |

|              | <b>NON-PLAN</b> | <b>MONTHLY RATE</b> |               |               | (T) |
|--------------|-----------------|---------------------|---------------|---------------|-----|
|              |                 | <b>ZONE 1</b>       | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
| • Monthly    | \$15,950.00     | \$15,950.00         | \$15,950.00   | \$15,950.00   |     |
| • 12 Months  | 15,472.00       | 15,472.00           | 15,472.00     | 15,472.00     |     |
| • 24 Months  | 14,993.00       | 14,993.00           | 14,993.00     | 14,993.00     |     |
| • 36 Months  | 14,355.00       | 14,355.00           | 14,355.00     | 14,355.00     |     |
| • 60 Months  | 12,760.00       | 12,760.00           | 12,760.00     | 12,760.00     |     |
| • 120 Months | 12,760.00       | 12,760.00           | 12,760.00     | 12,760.00     |     |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.2. (Cont'd)

c. Capacity of 9

|              | <b>USOC</b> |
|--------------|-------------|
| • Monthly    | T1ANX       |
| • 12 Months  | T1APX       |
| • 24 Months  | T1AQX       |
| • 36 Months  | T1ARX       |
| • 60 Months  | T1ASX       |
| • 120 Months | T1ATX       |

|              | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE[1]</b> |               |               | (T) |
|--------------|-----------------|-------------------------------|---------------|---------------|-----|
|              |                 | <b>ZONE 1</b>                 | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
| • Monthly    | \$2,050.00      | \$2,050.00                    | \$2,050.00    | \$2,050.00    |     |
| • 12 Months  | 2,050.00        | 2,050.00                      | 2,050.00      | 2,050.00      |     |
| • 24 Months  | 2,050.00        | 2,050.00                      | 2,050.00      | 2,050.00      |     |
| • 36 Months  | 2,050.00        | 2,050.00                      | 2,050.00      | 2,050.00      |     |
| • 60 Months  | 2,050.00        | 2,050.00                      | 2,050.00      | 2,050.00      |     |
| • 120 Months | 2,050.00        | 2,050.00                      | 2,050.00      | 2,050.00      |     |

|              | <b>NON-PLAN</b> | <b>MONTHLY RATE[1]</b> |               |               |
|--------------|-----------------|------------------------|---------------|---------------|
|              |                 | <b>ZONE 1</b>          | <b>ZONE 2</b> | <b>ZONE 3</b> |
| • Monthly    | \$19,520.00     | \$19,520.00            | \$19,520.00   | \$19,520.00   |
| • 12 Months  | 18,934.00       | 18,934.00              | 18,934.00     | 18,934.00     |
| • 24 Months  | 18,349.00       | 18,349.00              | 18,349.00     | 18,349.00     |
| • 36 Months  | 17,568.00       | 17,568.00              | 17,568.00     | 17,568.00     |
| • 60 Months  | 15,616.00       | 15,616.00              | 15,616.00     | 15,616.00     |
| • 120 Months | 15,616.00       | 15,616.00              | 15,616.00     | 15,616.00     |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.2. (Cont'd)

d. Capacity of 12

- Monthly
- 12 Months
- 24 Months
- 36 Months
- 60 Months
- 120 Months

**USOC**  
T1AUX  
T1AVX  
T1AWX  
T1AYX  
T1AZX  
T1A1X

|              | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE</b> |               |               | (T) |
|--------------|-----------------|----------------------------|---------------|---------------|-----|
|              |                 | <b>ZONE 1</b>              | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
| • Monthly    | \$2,700.00      | \$2,700.00                 | \$2,700.00    | \$2,700.00    |     |
| • 12 Months  | 2,700.00        | 2,700.00                   | 2,700.00      | 2,700.00      |     |
| • 24 Months  | 2,700.00        | 2,700.00                   | 2,700.00      | 2,700.00      |     |
| • 36 Months  | 2,700.00        | 2,700.00                   | 2,700.00      | 2,700.00      |     |
| • 60 Months  | 2,700.00        | 2,700.00                   | 2,700.00      | 2,700.00      |     |
| • 120 Months | 2,700.00        | 2,700.00                   | 2,700.00      | 2,700.00      |     |

|              | <b>NON-PLAN</b> | <b>MONTHLY RATE</b> |               |               | (T) |
|--------------|-----------------|---------------------|---------------|---------------|-----|
|              |                 | <b>ZONE 1</b>       | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
| • Monthly    | \$24,230.00     | \$24,230.00         | \$24,230.00   | \$ 24,230.00  |     |
| • 12 Months  | 23,503.00       | 23,503.00           | 23,503.00     | 23,503.00     |     |
| • 24 Months  | 22,776.00       | 22,776.00           | 22,776.00     | 22,776.00     |     |
| • 36 Months  | 21,807.00       | 21,807.00           | 21,807.00     | 21,807.00     |     |
| • 60 Months  | 19,384.00       | 19,384.00           | 19,384.00     | 19,384.00     |     |
| • 120 Months | 19,384.00       | 19,384.00           | 19,384.00     | 19,384.00     |     |

(D)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A. Current Offerings (Cont'd)

3. Central Office Connecting Channel

**USOC**

- Between two different 44.736 Mbps services or DS3 Capacity 24 systems installed as two separate services or systems

**CU5MN**

|           | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE</b> |               |               | <b>(T)</b> |
|-----------|-----------------|----------------------------|---------------|---------------|------------|
|           |                 | <b>ZONE 1</b>              | <b>ZONE 2</b> | <b>ZONE 3</b> |            |
| • Monthly | \$12.50         | \$12.50                    | \$12.50       | \$12.50       |            |
|           | <b>NON-PLAN</b> | <b>MONTHLY RATE</b>        |               |               | <b>(T)</b> |
|           |                 | <b>ZONE 1</b>              | <b>ZONE 2</b> | <b>ZONE 3</b> |            |
| • Monthly | \$10.00         | \$10.00                    | \$10.00       | \$10.00       |            |

**(D)**

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

**A. Current Offerings (Cont'd)**

**4. Transport Channels**

**a. Monthly**

| MILEAGE BANDS                  | USOC  | MILEAGE BANDS          | USOC      |           |          |
|--------------------------------|-------|------------------------|-----------|-----------|----------|
| 0                              | 1U5U1 | Over 25 to 50          | 1U5U4     |           |          |
| Over 0 to 8                    | 1U5U2 | Over 50 to 200         | 1U5U5     |           |          |
| Over 8 to 25                   | 1U5U3 | Over 200               | 1U5U6     |           |          |
|                                |       | NONRECURRING CHARGE[1] |           |           |          |
|                                |       | NON-PLAN               | ZONE 1    | ZONE 2    | ZONE 3   |
| • Per Mileage Band,<br>Per DS3 |       | \$305.00               | \$305.00  | \$305.00  | \$305.00 |
|                                |       | MONTHLY RATE           |           |           |          |
|                                |       | NON-PLAN               | ZONE 1    | ZONE 2    | ZONE 3   |
| Mileage Bands,<br>Per DS3      |       |                        |           |           |          |
| • 0                            |       |                        |           |           |          |
| - Fixed                        | —     | —                      | —         | —         | —        |
| - Per Mile                     | —     | —                      | —         | —         | —        |
| • Over 0 to 8                  |       |                        |           |           |          |
| - Fixed                        |       | \$310.00               | \$310.00  | \$310.00  | \$310.00 |
| - Per Mile                     |       | 80.00 (R)              | 80.00 (R) | 80.00 (R) | 80.00(R) |
| - Vintage                      |       |                        |           |           |          |
| 7/3/01 through 7/1/02          |       | 85.00                  | 85.00     | 85.00     | 85.00    |

[1] Nonrecurring charges apply to Transport Channels when installed without a Channel Termination. When service involves more than one Exchange Telephone Company, one half the nonrecurring charge applies.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4.a. (Cont'd)

|                       | MONTHLY RATE |           |           |           |
|-----------------------|--------------|-----------|-----------|-----------|
|                       | NON-PLAN     | ZONE 1    | ZONE 2    | ZONE 3    |
| • Over 8 to 25        |              |           |           |           |
| - Fixed               | \$320.00     | \$320.00  | \$320.00  | \$320.00  |
| - Per Mile            | 39.00        | 39.00     | 39.00     | 39.00     |
| • Over 25 to 50       |              |           |           |           |
| - Fixed               | 330.00       | 330.00    | 330.00    | 330.00    |
| - Per Mile            | 39.00 (R)    | 39.00 (R) | 39.00 (R) | 39.00(R)  |
| - Vintage             |              |           |           | (N)       |
| 7/3/01 through 7/1/02 | 40.00        | 40.00     | 40.00     | 40.00 (N) |
| • Over 50 to 200      |              |           |           |           |
| - Fixed               | 340.00       | 340.00    | 340.00    | 340.00    |
| - Per Mile            | 39.00 (R)    | 39.00 (R) | 39.00 (R) | 39.00(R)  |
| - Vintage             |              |           |           | (N)       |
| 7/3/01 through 7/1/02 | 40.00        | 40.00     | 40.00     | 40.00 (N) |
| • Over 200            |              |           |           |           |
| - Fixed               | 350.00       | 350.00    | 350.00    | 350.00    |
| - Per Mile            | 53.00        | 53.00     | 53.00     | 53.00     |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4. (Cont'd)

b. 12 Months

| MILEAGE BANDS                  | USOC  | MILEAGE BANDS          | USOC     |          |          |
|--------------------------------|-------|------------------------|----------|----------|----------|
| 0                              | 1U541 | Over 25 to 50          | 1U544    |          |          |
| Over 0 to 8                    | 1U542 | Over 50 to 200         | 1U545    |          |          |
| Over 8 to 25                   | 1U543 | Over 200               | 1U546    |          |          |
|                                |       | NONRECURRING CHARGE[1] |          |          |          |
| NON-PLAN                       |       | ZONE 1                 | ZONE 2   | ZONE 3   |          |
| • Per Mileage Band,<br>Per DS3 |       | \$305.00               | \$305.00 | \$305.00 | \$305.00 |
|                                |       | MONTHLY RATE           |          |          |          |
|                                |       | NON-PLAN               | ZONE 1   | ZONE 2   | ZONE 3   |
| Mileage Bands, Per DS3         |       |                        |          |          |          |
| • 0                            |       |                        |          |          |          |
| - Fixed                        |       | —                      | —        | —        | —        |
| - Per Mile                     |       | —                      | —        | —        | —        |
| • Over 0 to 8                  |       |                        |          |          |          |
| - Fixed                        |       | \$300.70               | \$300.70 | \$300.70 | \$300.70 |
| - Vintage                      |       |                        |          |          |          |
| 1/1/94 through 7/2/01          |       | 301.00                 | 301.00   | 301.00   | 301.00   |
| - Per Mile                     |       | 77.60                  | 77.60    | 77.60    | 77.60    |
| - Vintage                      |       |                        |          |          |          |
| 7/1/98 through 7/2/01          |       | 42.00                  | 42.00    | 42.00    | 42.00    |
| 7/3/01 through 7/1/02          |       | 82.45                  | 82.45    | 82.45    | 82.45    |

[1] Nonrecurring charges apply to Transport Channels when installed without a Channel Termination. When service involves more than one Exchange Telephone Company, one half the nonrecurring charge applies.

(D)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4.b. (Cont'd)

|                       | MONTHLY RATE |          |          |          |     |
|-----------------------|--------------|----------|----------|----------|-----|
|                       | NON-PLAN     | ZONE 1   | ZONE 2   | ZONE 3   |     |
| • Over 8 to 25        |              |          |          |          |     |
| - Fixed               | \$310.40     | \$310.40 | \$310.40 | \$310.40 |     |
| - Vintage             |              |          |          |          | (T) |
| 1/1/94 through 7/2/01 | 340.00       | 340.00   | 340.00   | 340.00   | (T) |
| - Per Mile            | 37.83        | 37.83    | 37.83    | 37.83    |     |
| - Vintage             |              |          |          |          | (T) |
| 7/1/98 through 7/2/01 | 42.00        | 42.00    | 42.00    | 42.00    | (D) |
|                       |              |          |          |          | (T) |
| • Over 25 to 50       |              |          |          |          |     |
| - Fixed               | 320.10       | 320.10   | 320.10   | 320.10   |     |
| - Vintage             |              |          |          |          | (T) |
| 1/1/94 through 7/2/01 | 369.00       | 369.00   | 369.00   | 369.00   | (T) |
| - Per Mile            | 37.83        | 37.83    | 37.83    | 37.83    |     |
| - Vintage             |              |          |          |          | (T) |
| 7/1/98 through 7/2/01 | 43.00        | 43.00    | 43.00    | 43.00    | (D) |
| 7/3/01 through 7/1/02 | 38.80        | 38.80    | 38.80    | 38.80    | (T) |
|                       |              |          |          |          | (T) |

Certain material previously found on this page can now be found on Page 7-412.1.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4.b. (Cont'd)

|                       | NON-PLAN | MONTHLY RATE |          |          |        |
|-----------------------|----------|--------------|----------|----------|--------|
|                       |          | ZONE 1       | ZONE 2   | ZONE 3   |        |
| • Over 50 to 200      |          |              |          |          | (M)    |
| - Fixed               | \$329.80 | \$329.80     | \$329.80 | \$329.80 | (T)    |
| - Vintage             |          |              |          |          | (T)    |
| 1/1/94 through 7/2/01 | 398.00   | 398.00       | 398.00   | 398.00   | (T)    |
| - Per Mile            | 37.83    | 37.83        | 37.83    | 37.83    | (T)    |
| - Vintage             |          |              |          |          | (D)    |
| 7/1/98 through 7/2/01 | 49.00    | 49.00        | 49.00    | 49.00    | (T)    |
| 7/3/01 through 7/1/02 | 38.80    | 38.80        | 38.80    | 38.80    | (T)    |
| • Over 200            |          |              |          |          |        |
| - Fixed               | 339.50   | 339.50       | 339.50   | 339.50   | (T)    |
| - Vintage             |          |              |          |          | (T)    |
| 1/1/94 through 7/2/01 | 398.00   | 398.00       | 398.00   | 398.00   | (T)    |
| - Per Mile            | 51.41    | 51.41        | 51.41    | 51.41    | (T)    |
| - Vintage             |          |              |          |          | (T)    |
| 7/1/98 through 7/2/01 | 49.00    | 49.00        | 49.00    | 49.00    | (T)(M) |

Certain material on this page formerly appeared on Page 7-412.

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1801 California Street, Denver, Colorado 80202

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4. (Cont'd)

c. 24 Months

| <b>MILEAGE BANDS</b> | <b>USOC</b> | <b>MILEAGE BANDS</b> | <b>USOC</b> |
|----------------------|-------------|----------------------|-------------|
| 0                    | 1U551       | Over 25 to 50        | 1U554       |
| Over 0 to 8          | 1U552       | Over 50 to 200       | 1U555       |
| Over 8 to 25         | 1U553       | Over 200             | 1U556       |

|                                | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE[1]</b> |               |               |
|--------------------------------|-----------------|-------------------------------|---------------|---------------|
|                                |                 | <b>ZONE 1</b>                 | <b>ZONE 2</b> | <b>ZONE 3</b> |
| • Per Mileage Band,<br>Per DS3 | \$305.00        | \$305.00                      | \$305.00      | \$305.00      |

|                                    | <b>NON-PLAN</b> | <b>MONTHLY RATE</b> |               |               |
|------------------------------------|-----------------|---------------------|---------------|---------------|
|                                    |                 | <b>ZONE 1</b>       | <b>ZONE 2</b> | <b>ZONE 3</b> |
| Mileage Bands,<br>Per DS3          |                 |                     |               |               |
| • 0                                |                 |                     |               |               |
| - Fixed                            |                 | —                   | —             | —             |
| - Per Mile                         |                 | —                   | —             | —             |
| • Over 0 to 8                      |                 |                     |               |               |
| - Fixed                            |                 | \$294.50            | \$294.50      | \$294.50      |
| - Vintage<br>1/1/94 through 7/2/01 |                 | 291.00              | 291.00        | 291.00        |
| - Per Mile                         |                 | 76.00               | 76.00         | 76.00         |
| - Vintage                          |                 |                     |               |               |
| 7/1/98 through 7/2/01              |                 | 40.00               | 40.00         | 40.00         |
| 7/3/01 through 7/1/02              |                 | 80.75               | 80.75         | 80.75         |

(T)  
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(T)

[1] Nonrecurring charges apply to Transport Channels when installed without a Channel Termination. When service involves more than one Exchange Telephone Company, one half the nonrecurring charge applies.

(D)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4.c. (Cont'd)

|                       | MONTHLY RATE |          |          |          |     |
|-----------------------|--------------|----------|----------|----------|-----|
|                       | NON-PLAN     | ZONE 1   | ZONE 2   | ZONE 3   |     |
| • Over 8 to 25        |              |          |          |          |     |
| - Fixed               | \$304.00     | \$304.00 | \$304.00 | \$304.00 |     |
| - Vintage             |              |          |          |          | (T) |
| 1/1/94 through 7/2/01 | 329.00       | 329.00   | 329.00   | 329.00   | (T) |
| - Per Mile            | 37.05        | 37.05    | 37.05    | 37.05    |     |
| - Vintage             |              |          |          |          | (T) |
| 7/1/98 through 7/2/01 | 40.00        | 40.00    | 40.00    | 40.00    | (D) |
|                       |              |          |          |          | (T) |
| • Over 25 to 50       |              |          |          |          |     |
| - Fixed               | 313.50       | 313.50   | 313.50   | 313.50   |     |
| - Vintage             |              |          |          |          | (T) |
| 1/1/94 through 7/2/01 | 357.00       | 357.00   | 357.00   | 357.00   | (T) |
| - Per Mile            | 37.05        | 37.05    | 37.05    | 37.05    |     |
| - Vintage             |              |          |          |          | (T) |
| 7/1/98 through 7/2/01 | 41.00        | 41.00    | 41.00    | 41.00    | (D) |
| 7/3/01 through 7/1/02 | 38.00        | 38.00    | 38.00    | 38.00    | (T) |
|                       |              |          |          |          | (T) |
| • Over 50 to 200      |              |          |          |          |     |
| - Fixed               | 323.00       | 323.00   | 323.00   | 323.00   |     |
| - Vintage             |              |          |          |          | (T) |
| 1/1/94 through 7/2/01 | 385.00       | 385.00   | 385.00   | 385.00   | (T) |
| - Per Mile            | 37.05        | 37.05    | 37.05    | 37.05    |     |
| - Vintage             |              |          |          |          | (T) |
| 7/1/98 through 7/2/01 | 47.00        | 47.00    | 47.00    | 47.00    | (D) |
| 7/3/01 through 7/1/02 | 38.00        | 38.00    | 38.00    | 38.00    | (T) |
|                       |              |          |          |          | (T) |
| • Over 200            |              |          |          |          |     |
| - Fixed               | 332.50       | 332.50   | 332.50   | 332.50   |     |
| - Vintage             |              |          |          |          | (T) |
| 1/1/94 through 7/2/01 | 385.00       | 385.00   | 385.00   | 385.00   | (T) |
| - Per Mile            | 50.35        | 50.35    | 50.35    | 50.35    |     |
| - Vintage             |              |          |          |          | (T) |
| 7/1/98 through 7/2/01 | 47.00        | 47.00    | 47.00    | 47.00    | (T) |
|                       |              |          |          |          | (D) |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4. (Cont'd)

d. 36 Months

| <b>MILEAGE BANDS</b>           | <b>USOC</b> | <b>MILEAGE BANDS</b>          | <b>USOC</b>   |               |               |
|--------------------------------|-------------|-------------------------------|---------------|---------------|---------------|
| 0                              | 1U5V1       | Over 25 to 50                 | 1U5V4         |               |               |
| Over 0 to 8                    | 1U5V2       | Over 50 to 200                | 1U5V5         |               |               |
| Over 8 to 25                   | 1U5V3       | Over 200                      | 1U5V6         |               |               |
|                                |             | <b>NONRECURRING CHARGE[1]</b> |               |               |               |
|                                |             | <b>NON-PLAN</b>               | <b>ZONE 1</b> | <b>ZONE 2</b> | <b>ZONE 3</b> |
| • Per Mileage Band,<br>Per DS3 |             | \$305.00                      | \$305.00      | \$305.00      | \$305.00      |
|                                |             | <b>MONTHLY RATE</b>           |               |               |               |
|                                |             | <b>NON-PLAN</b>               | <b>ZONE 1</b> | <b>ZONE 2</b> | <b>ZONE 3</b> |
| Mileage Bands,<br>Per DS3      |             |                               |               |               |               |
| • 0                            |             |                               |               |               |               |
| - Fixed                        |             |                               | —             | —             | —             |
| - Per Mile                     |             |                               | —             | —             | —             |
| • Over 0 to 8                  |             |                               |               |               |               |
| - Fixed                        |             | \$279.00                      | \$279.00      | \$279.00      | \$279.00      |
| - Per Mile                     |             | 72.00                         | 72.00         | 72.00         | 72.00         |
| - Vintage                      |             |                               |               |               |               |
| 7/1/98 through 7/2/01          |             | 39.00                         | 39.00         | 39.00         | 39.00         |
| 7/3/01 through 7/1/02          |             | 76.50                         | 76.50         | 76.50         | 76.50         |

(T)  
(D)  
(T)  
(T)

[1] Nonrecurring charges apply to Transport Channels when installed without a Channel Termination. When service involves more than one Exchange Telephone Company, one half the nonrecurring charge applies.

(D)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4.d. (Cont'd)

|                       | NON-PLAN | MONTHLY RATE |          |          |     |
|-----------------------|----------|--------------|----------|----------|-----|
|                       |          | ZONE 1       | ZONE 2   | ZONE 3   |     |
| • Over 8 to 25        |          |              |          |          |     |
| - Fixed               | \$288.00 | \$288.00     | \$288.00 | \$288.00 |     |
| - Vintage             |          |              |          |          | (T) |
| 1/1/94 through 7/2/01 | 315.00   | 315.00       | 315.00   | 315.00   | (T) |
| - Per Mile            | 35.10    | 35.10        | 35.10    | 35.10    |     |
| - Vintage             |          |              |          |          | (T) |
| 7/1/98 through 7/2/01 | 39.00    | 39.00        | 39.00    | 39.00    | (D) |
|                       |          |              |          |          | (T) |
| • Over 25 to 50       |          |              |          |          |     |
| - Fixed               | 297.00   | 297.00       | 297.00   | 297.00   |     |
| - Vintage             |          |              |          |          | (T) |
| 1/1/94 through 7/2/01 | 342.00   | 342.00       | 342.00   | 342.00   | (T) |
| - Per Mile            | 35.10    | 35.10        | 35.10    | 35.10    |     |
| - Vintage             |          |              |          |          | (T) |
| 7/1/98 through 7/2/01 | 40.00    | 40.00        | 40.00    | 40.00    | (D) |
| 7/3/01 through 7/1/02 | 36.00    | 36.00        | 36.00    | 36.00    | (T) |

(D)

Certain material previously found on this page can now be found on Page 7-416.1.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4.d. (Cont'd)

|                       | NON-PLAN | MONTHLY RATE |          |          |        |
|-----------------------|----------|--------------|----------|----------|--------|
|                       |          | ZONE 1       | ZONE 2   | ZONE 3   |        |
| • Over 50 to 200      |          |              |          |          | (M)    |
| - Fixed               | \$306.00 | \$306.00     | \$306.00 | \$306.00 | (T)    |
| - Vintage             |          |              |          |          | (T)    |
| 1/1/94 through 7/2/01 | 369.00   | 369.00       | 369.00   | 369.00   | (T)    |
| - Per Mile            | 35.10    | 35.10        | 35.10    | 35.10    |        |
| - Vintage             |          |              |          |          | (T)    |
| 7/1/98 through 7/2/01 | 45.00    | 45.00        | 45.00    | 45.00    | (D)    |
| 7/3/01 through 7/1/02 | 36.00    | 36.00        | 36.00    | 36.00    | (T)    |
| • Over 200            |          |              |          |          |        |
| - Fixed               | 315.00   | 315.00       | 315.00   | 315.00   |        |
| - Vintage             |          |              |          |          | (T)    |
| 1/1/94 through 7/2/01 | 369.00   | 369.00       | 369.00   | 369.00   | (T)    |
| - Per Mile            | 47.70    | 47.70        | 47.70    | 47.70    |        |
| - Vintage             |          |              |          |          | (T)    |
| 7/1/98 through 7/2/01 | 45.00    | 45.00        | 45.00    | 45.00    | (T)(M) |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4. (Cont'd)

e. 60 Months

| <b>MILEAGE BANDS</b> | <b>USOC</b> | <b>MILEAGE BANDS</b> | <b>USOC</b> |
|----------------------|-------------|----------------------|-------------|
| 0                    | 1U5Z1       | Over 25 to 50        | 1U5Z4       |
| Over 0 to 8          | 1U5Z2       | Over 50 to 200       | 1U5Z5       |
| Over 8 to 25         | 1U5Z3       | Over 200             | 1U5Z6       |

|                                | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE[1]</b> |               |               |
|--------------------------------|-----------------|-------------------------------|---------------|---------------|
|                                |                 | <b>ZONE 1</b>                 | <b>ZONE 2</b> | <b>ZONE 3</b> |
| • Per Mileage Band,<br>Per DS3 | \$305.00        | \$305.00                      | \$305.00      | \$305.00      |

|                           | <b>NON-PLAN</b> | <b>MONTHLY RATE</b> |               |               |
|---------------------------|-----------------|---------------------|---------------|---------------|
|                           |                 | <b>ZONE 1</b>       | <b>ZONE 2</b> | <b>ZONE 3</b> |
| Mileage Bands,<br>Per DS3 |                 |                     |               |               |

|                         |  |          |          |          |          |
|-------------------------|--|----------|----------|----------|----------|
| • 0                     |  |          |          |          |          |
| - Fixed                 |  | —        | —        | —        | —        |
| - Per Mile              |  | —        | —        | —        | —        |
| • Over 0 to 8           |  |          |          |          |          |
| - Fixed                 |  | \$232.50 | \$232.50 | \$232.50 | \$232.50 |
| - Vintage               |  |          |          |          |          |
| 1/1/94 through 6/30/00  |  | 248.00   | 248.00   | 248.00   | 248.00   |
| - Per Mile              |  | 60.00    | 60.00    | 60.00    | 60.00    |
| - Vintage               |  |          |          |          |          |
| 3/29/98 through 6/30/98 |  | 32.00    | 32.00    | 32.00    | 32.00    |
| 7/1/98 through 7/2/01   |  | 34.00    | 34.00    | 34.00    | 34.00    |
| 7/3/01 through 7/1/02   |  | 63.75    | 63.75    | 63.75    | 63.75    |

[1] Nonrecurring charges apply to Transport Channels when installed without a Channel Termination. When service involves more than one Exchange Telephone Company, one half the nonrecurring charge applies.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4.e. (Cont'd)

|                         | MONTHLY RATE |          |          |          |     |
|-------------------------|--------------|----------|----------|----------|-----|
|                         | NON-PLAN     | ZONE 1   | ZONE 2   | ZONE 3   |     |
| • Over 8 to 25          |              |          |          |          |     |
| - Fixed                 | \$240.00     | \$240.00 | \$240.00 | \$240.00 |     |
| - Vintage               |              |          |          |          | (T) |
| 1/1/94 through 6/30/00  | 280.00       | 280.00   | 280.00   | 280.00   |     |
| 7/1/00 through 7/2/01   | 262.50       | 262.50   | 262.50   | 262.50   | (T) |
| - Per Mile              | 29.25        | 29.25    | 29.25    | 29.25    |     |
| - Vintage               |              |          |          |          | (T) |
| 3/29/98 through 6/30/98 | 32.00        | 32.00    | 32.00    | 32.00    |     |
| 7/1/98 through 7/2/01   | 34.00        | 34.00    | 34.00    | 34.00    | (T) |
| • Over 25 to 50         |              |          |          |          |     |
| - Fixed                 | 247.50       | 247.50   | 247.50   | 247.50   |     |
| - Vintage               |              |          |          |          | (T) |
| 1/1/94 through 6/30/00  | 304.00       | 304.00   | 304.00   | 304.00   |     |
| 7/1/00 through 7/2/01   | 285.00       | 285.00   | 285.00   | 285.00   | (T) |
| - Per Mile              | 29.25        | 29.25    | 29.25    | 29.25    |     |
| - Vintage               |              |          |          |          | (T) |
| 7/1/98 through 3/28/01  | 35.00        | 35.00    | 35.00    | 35.00    | (Z) |
| 3/29/01 through 7/2/01  | 33.00        | 33.00    | 33.00    | 33.00    | (Z) |
| 7/3/01 through 7/1/02   | 30.00        | 30.00    | 30.00    | 30.00    | (T) |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4.e. (Cont'd)

|                         | MONTHLY RATE |          |          |          |     |
|-------------------------|--------------|----------|----------|----------|-----|
|                         | NON-PLAN     | ZONE 1   | ZONE 2   | ZONE 3   |     |
| • Over 50 to 200        |              |          |          |          |     |
| - Fixed                 | \$255.00     | \$255.00 | \$255.00 | \$255.00 |     |
| - Vintage               |              |          |          |          | (T) |
| 1/1/94 through 6/30/00  | 328.00       | 328.00   | 328.00   | 328.00   |     |
| 7/1/00 through 7/2/01   | 307.50       | 307.50   | 307.50   | 307.50   | (T) |
| - Per Mile              | 29.25        | 29.25    | 29.25    | 29.25    |     |
| - Vintage               |              |          |          |          | (T) |
| 3/29/98 through 6/30/98 | 38.00        | 38.00    | 38.00    | 38.00    |     |
| 7/1/98 through 6/30/00  | 40.00        | 40.00    | 40.00    | 40.00    | (T) |
| 7/1/00 through 7/2/01   | 39.50        | 39.50    | 39.50    | 39.50    | (Z) |
| 7/3/01 through 7/1/02   | 30.00        | 30.00    | 30.00    | 30.00    | (T) |
| • Over 200              |              |          |          |          |     |
| - Fixed                 | 262.50       | 262.50   | 262.50   | 262.50   |     |
| - Vintage               |              |          |          |          | (T) |
| 9/7/99 through 7/2/01   | 264.00       | 264.00   | 264.00   | 264.00   | (T) |
| - Per Mile              | 39.75        | 39.75    | 39.75    | 39.75    |     |
| - Vintage               |              |          |          |          | (T) |
| 9/7/99 through 7/2/01   | 26.00        | 26.00    | 26.00    | 26.00    | (T) |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4. (Cont'd)

f. 120 Months

| <b>MILEAGE BANDS</b> | <b>USOC</b> | <b>MILEAGE BANDS</b> | <b>USOC</b> |
|----------------------|-------------|----------------------|-------------|
| 0                    | 1U531       | Over 25 to 50        | 1U534       |
| Over 0 to 8          | 1U532       | Over 50 to 200       | 1U535       |
| Over 8 to 25         | 1U533       | Over 200             | 1U536       |

|                                | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE[1]</b> |               |               |
|--------------------------------|-----------------|-------------------------------|---------------|---------------|
|                                |                 | <b>ZONE 1</b>                 | <b>ZONE 2</b> | <b>ZONE 3</b> |
| • Per Mileage Band,<br>Per DS3 | \$305.00        | \$305.00                      | \$305.00      | \$305.00      |

|                           | <b>NON-PLAN</b> | <b>MONTHLY RATE</b> |               |               |          |
|---------------------------|-----------------|---------------------|---------------|---------------|----------|
|                           |                 | <b>ZONE 1</b>       | <b>ZONE 2</b> | <b>ZONE 3</b> |          |
| Mileage Bands,<br>Per DS3 |                 |                     |               |               | (T)      |
| • 0                       |                 |                     |               |               |          |
| - Fixed                   |                 | —                   | —             | —             | —        |
| - Per Mile                |                 | —                   | —             | —             | —        |
| • Over 0 to 8             |                 |                     |               |               |          |
| - Fixed                   |                 | \$226.30            | \$226.30      | \$226.30      | \$226.30 |
| - Vintage                 |                 |                     |               |               | (T)      |
| 1/1/94 through 6/30/00    |                 | 248.00              | 248.00        | 248.00        | 248.00   |
|                           |                 |                     |               |               | (T)      |
| - Per Mile                |                 | 58.40               | 58.40         | 58.40         | 58.40    |
| - Vintage                 |                 |                     |               |               | (T)      |
| 3/29/98 through 6/30/98   |                 | 32.00               | 32.00         | 32.00         | 32.00    |
| 7/1/98 through 7/2/01     |                 | 34.00               | 34.00         | 34.00         | 34.00    |
| 7/3/01 through 7/1/02     |                 | 62.05               | 62.05         | 62.05         | 62.05    |
|                           |                 |                     |               |               | (T)      |

[1] Nonrecurring charges apply to Transport Channels when installed without a Channel Termination. When service involves more than one Exchange Telephone Company, one half the nonrecurring charge applies.

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4.f. (Cont'd)

|                         | NON-PLAN | MONTHLY RATE |          |          |     |
|-------------------------|----------|--------------|----------|----------|-----|
|                         |          | ZONE 1       | ZONE 2   | ZONE 3   |     |
| • Over 8 to 25          |          |              |          |          |     |
| - Fixed                 | \$233.60 | \$233.60     | \$233.60 | \$233.60 |     |
| - Vintage               |          |              |          |          | (T) |
| 1/1/94 through 6/30/00  | 280.00   | 280.00       | 280.00   | 280.00   |     |
| 7/1/00 through 7/2/01   | 255.50   | 255.50       | 255.50   | 255.50   | (T) |
| - Per Mile              | 28.47    | 28.47        | 28.47    | 28.47    |     |
| - Vintage               |          |              |          |          | (T) |
| 3/29/98 through 6/30/98 | 32.00    | 32.00        | 32.00    | 32.00    |     |
| 7/1/98 through 7/2/01   | 34.00    | 34.00        | 34.00    | 34.00    | (T) |
| • Over 25 to 50         |          |              |          |          |     |
| - Fixed                 | 240.90   | 240.90       | 240.90   | 240.90   |     |
| - Vintage               |          |              |          |          | (T) |
| 1/1/94 through 6/30/00  | 304.00   | 304.00       | 304.00   | 304.00   |     |
| 7/1/00 through 7/2/01   | 277.40   | 277.40       | 277.40   | 277.40   | (T) |
| - Per Mile              | 28.47    | 28.47        | 28.47    | 28.47    |     |
| - Vintage               |          |              |          |          | (T) |
| 7/1/00 through 7/2/01   | 33.00    | 33.00        | 33.00    | 33.00    | (Z) |
| 7/1/98 through 6/30/00  | 35.00    | 35.00        | 35.00    | 35.00    | (T) |
| 3/29/98 through 6/30/98 | 33.00    | 33.00        | 33.00    | 33.00    | (Z) |
| 7/3/01 through 7/1/02   | 29.20    | 29.20        | 29.20    | 29.20    | (T) |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.4.f. (Cont'd)

|                         | NON-PLAN | MONTHLY RATE |          |          |     |
|-------------------------|----------|--------------|----------|----------|-----|
|                         |          | ZONE 1       | ZONE 2   | ZONE 3   |     |
| • Over 50 to 200        |          |              |          |          |     |
| - Fixed                 | \$248.20 | \$248.20     | \$248.20 | \$248.20 |     |
| - Vintage               |          |              |          |          | (T) |
| 3/29/98 through 6/30/98 | 328.00   | 328.00       | 328.00   | 328.00   |     |
| 7/1/00 through 7/2/01   | 299.30   | 299.30       | 299.30   | 299.30   | (T) |
| - Per Mile              | 28.47    | 28.47        | 28.47    | 28.47    |     |
| - Vintage               |          |              |          |          | (T) |
| 3/29/98 through 6/30/98 | 38.00    | 38.00        | 38.00    | 38.00    |     |
| 7/1/98 through 6/30/00  | 40.00    | 40.00        | 40.00    | 40.00    |     |
| 7/1/00 through 7/2/01   | 36.50    | 36.50        | 36.50    | 36.50    |     |
| 7/3/01 through 7/1/02   | 29.20    | 29.20        | 29.20    | 29.20    | (T) |
| • Over 200              |          |              |          |          |     |
| - Fixed                 | 255.50   | 255.50       | 255.50   | 255.50   |     |
| - Vintage               |          |              |          |          | (T) |
| 9/7/99 through 7/2/01   | 264.00   | 264.00       | 264.00   | 264.00   | (T) |
| - Per Mile              | 38.69    | 38.69        | 38.69    | 38.69    |     |
| - Vintage               |          |              |          |          | (T) |
| 9/7/99 through 7/2/01   | 26.00    | 26.00        | 26.00    | 26.00    | (T) |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A. Current Offerings (Cont'd)

5. Optional Features and Functions

a. Central Office Multiplexing

- Monthly
- 12 Months
- 24 Months
- 36 Months
- 60 Months
- 120 Months

**USOC**  
MQ3  
MKMTX  
MKM2X  
MKM3X  
MKM5X  
MKM1X

|              | <b>NONRECURRING CHARGE[1]</b> |               |               |               | <b>(T)</b> |
|--------------|-------------------------------|---------------|---------------|---------------|------------|
|              | <b>NON-PLAN</b>               | <b>ZONE 1</b> | <b>ZONE 2</b> | <b>ZONE 3</b> |            |
| • Monthly    | \$200.00                      | \$200.00      | \$200.00      | \$200.00      |            |
| • 12 Months  | 200.00                        | 200.00        | 200.00        | 200.00        |            |
| • 24 Months  | 200.00                        | 200.00        | 200.00        | 200.00        |            |
| • 36 Months  | 200.00                        | 200.00        | 200.00        | 200.00        |            |
| • 60 Months  | 200.00                        | 200.00        | 200.00        | 200.00        |            |
| • 120 Months | 200.00                        | 200.00        | 200.00        | 200.00        |            |

[1] Rates and charges for Non-Plan and Zones 1, 2 and 3 apply as set forth in 7.1.1.B.

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**(D)**

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5.a. (Cont'd)

|                         | <b>MONTHLY RATE</b> |               |               |               |     |
|-------------------------|---------------------|---------------|---------------|---------------|-----|
|                         | <b>NON-PLAN</b>     | <b>ZONE 1</b> | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
| • Monthly               | \$300.00            | \$300.00      | \$300.00      | \$300.00      |     |
| • 12 Months             | 290.00              | 290.00        | 290.00        | 290.00        |     |
| • 24 Months             | 285.00              | 285.00        | 285.00        | 285.00        | (D) |
| • 36 Months             | 270.00              | 270.00        | 270.00        | 270.00        | (D) |
| • 60 Months             | 240.00              | 240.00        | 240.00        | 240.00        | (D) |
| - Vintage               |                     |               |               |               | (T) |
| 4/28/95 through 6/30/98 | 204.00              | 204.00        | 204.00        | 204.00        | (T) |
| • 120 Months            | 240.00              | 240.00        | 240.00        | 240.00        |     |
| - Vintage               |                     |               |               |               | (T) |
| 4/28/95 through 6/30/98 | 204.00              | 204.00        | 204.00        | 204.00        | (T) |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5. (Cont'd)

b. Self-Healing Alternate Route Protection (SHARP)

- Per DS3 Channel Termination
  - Monthly SHNBX
  - 12 Months SHNB1
  - 24 Months SHNB2
  - 36 Months SHNB3
  - 60 Months SHNB5
  - 120 Months SHNBA

|              | NONRECURRING CHARGE[1] |          |          |          | (T) |
|--------------|------------------------|----------|----------|----------|-----|
|              | NON-PLAN               | ZONE 1   | ZONE 2   | ZONE 3   |     |
| • Monthly    | \$313.25               | \$313.25 | \$313.25 | \$313.25 |     |
| • 12 Months  | 313.25                 | 313.25   | 313.25   | 313.25   |     |
| • 24 Months  | 313.25                 | 313.25   | 313.25   | 313.25   |     |
| • 36 Months  | 313.25                 | 313.25   | 313.25   | 313.25   |     |
| • 60 Months  | 313.25                 | 313.25   | 313.25   | 313.25   |     |
| • 120 Months | 313.25                 | 313.25   | 313.25   | 313.25   |     |

[1] Nonrecurring charges apply when SHARP is not installed at the same time as a Channel Termination.

(D)



**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5.b. (Cont'd)

|                        | NON-PLAN | MONTHLY RATE |          |          |     |
|------------------------|----------|--------------|----------|----------|-----|
|                        |          | ZONE 1       | ZONE 2   | ZONE 3   |     |
| • Monthly              | \$375.00 | \$375.00     | \$375.00 | \$375.00 |     |
| • 12 Months            | 363.00   | 363.00       | 363.00   | 363.00   |     |
| • 24 Months            | 352.00   | 352.00       | 352.00   | 352.00   | (D) |
| • 36 Months            | 338.00   | 338.00       | 338.00   | 338.00   | (D) |
| • 60 Months            | 300.00   | 300.00       | 300.00   | 300.00   | (D) |
| - Vintage              |          |              |          |          | (T) |
| 7/2/93 through 6/30/98 | 200.00   | 200.00       | 200.00   | 200.00   | (T) |
| • 120 Months           | 300.00   | 300.00       | 300.00   | 300.00   |     |
| - Vintage              |          |              |          |          | (T) |
| 7/2/93 through 6/30/98 | 200.00   | 200.00       | 200.00   | 200.00   | (T) |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5.b. (Cont'd)

|   |                 | <b>USOC</b>         | <b>NONRECURRING<br/>CHARGE</b> |               |
|---|-----------------|---------------------|--------------------------------|---------------|
| • Per System Level<br>Channel Termination |                 |                     |                                |               |
| - Monthly                                 |                 | SHNJX               | —                              |               |
| - 12 Months                               |                 | SHNJ1               | —                              |               |
| - 24 Months                               |                 | SHNJ2               | —                              |               |
| - 36 Months                               |                 | SHNJ3               | —                              |               |
| - 60 Months                               |                 | SHNJ5               | —                              |               |
| - 120 Months                              |                 | SHNJA               | —                              |               |
|   |                 |                     |                                |               |
|   |                 | <b>MONTHLY RATE</b> |                                |               |
|   | <b>NON-PLAN</b> | <b>ZONE 1</b>       | <b>ZONE 2</b>                  | <b>ZONE 3</b> |
| • Monthly                                 | \$750.00        | \$750.00            | \$750.00                       | \$750.00      |
| • 12 Months                               | 727.00          | 727.00              | 727.00                         | 727.00        |
| • 24 Months                               | 705.00          | 705.00              | 705.00                         | 705.00        |
| • 36 Months                               | 675.00          | 675.00              | 675.00                         | 675.00        |
| • 60 Months                               | 600.00          | 600.00              | 600.00                         | 600.00        |
| • 120 Months                              | 600.00          | 600.00              | 600.00                         | 600.00        |

(T)

(D)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5. (Cont'd)

c. SHARP Plus, Per Protected Channel Termination

- |              |             |
|--------------|-------------|
|              | <b>USOC</b> |
| • Monthly    | SHEDX       |
| • 12 Months  | SHED1       |
| • 24 Months  | SHED2       |
| • 36 Months  | SHED3       |
| • 60 Months  | SHED5       |
| • 120 Months | SHEDA       |

|              | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE[1]</b> |               |               | (T) |
|--------------|-----------------|-------------------------------|---------------|---------------|-----|
|              |                 | <b>ZONE 1</b>                 | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
| • Monthly    | \$313.25        | \$313.25                      | \$313.25      | \$313.25      |     |
| • 12 Months  | 313.25          | 313.25                        | 313.25        | 313.25        |     |
| • 24 Months  | 313.25          | 313.25                        | 313.25        | 313.25        |     |
| • 36 Months  | 313.25          | 313.25                        | 313.25        | 313.25        |     |
| • 60 Months  | 313.25          | 313.25                        | 313.25        | 313.25        |     |
| • 120 Months | 313.25          | 313.25                        | 313.25        | 313.25        |     |

[1] Nonrecurring charges apply when SHARP Plus is not installed at the same time as a Channel Termination or SHARP.

(D)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5.c. (Cont'd)

|                        | <b>MONTHLY RATE</b> |               |               |               |     |
|------------------------|---------------------|---------------|---------------|---------------|-----|
|                        | <b>NON-PLAN</b>     | <b>ZONE 1</b> | <b>ZONE 2</b> | <b>ZONE 3</b> |     |
| • Monthly              | \$315.00            | \$315.00      | \$315.00      | \$315.00      |     |
| • 12 Months            | 306.00              | 306.00        | 306.00        | 306.00        |     |
| • 24 Months            | 298.00              | 298.00        | 298.00        | 298.00        | (D) |
| • 36 Months            | 286.00              | 286.00        | 286.00        | 286.00        | (D) |
| • 60 Months            | 262.00              | 262.00        | 262.00        | 262.00        | (D) |
| - Vintage              |                     |               |               |               | (T) |
| 7/1/91 through 6/30/98 | 175.00              | 175.00        | 175.00        | 175.00        | (T) |
| • 120 Months           | 262.00              | 262.00        | 262.00        | 262.00        |     |
| - Vintage              |                     |               |               |               | (T) |
| 7/1/91 through 6/30/98 | 161.54              | 161.54        | 161.54        | 161.54        | (T) |

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5.c. (Cont'd)

|  | USOC     | NONRECURRING<br>CHARGE |          |            |
|--|----------|------------------------|----------|------------|
| • SHARP Plus Central<br>Office Termination,<br>Per Termination |          |                        |          |            |
| - Monthly  | SHEFX    |                        | -        |            |
| - 12 Months  | SHEF1    |                        | -        |            |
| - 24 Months  | SHEF2    |                        | -        |            |
| - 36 Months  | SHEF3    |                        | -        |            |
| - 60 Months  | SHEF5    |                        | -        |            |
| - 120 Months   | SHEFA    |                        | -        |            |
|  | NON-PLAN | MONTHLY RATE           |          |            |
|  |          | ZONE 1                 | ZONE 2   | ZONE 3     |
| • Monthly  | \$473.00 | \$473.00               | \$473.00 | \$473.00   |
| • 12 Months  | 459.00   | 459.00                 | 459.00   | 459.00     |
| • 24 Months  | 446.00   | 446.00                 | 446.00   | 446.00 (D) |
| • 36 Months  | 430.00   | 430.00                 | 430.00   | 430.00 (D) |
| • 60 Months  | 394.00   | 394.00                 | 394.00   | 394.00 (D) |
| - Vintage  |          |                        |          | (T)        |
| 7-1-91 through 6-30-98   | 262.50   | 262.50                 | 262.50   | 262.50 (T) |
| • 120 Months   | 394.00   | 394.00                 | 394.00   | 394.00     |
| - Vintage  |          |                        |          | (T)        |
| 7-1-91 through 6-30-98   | 242.31   | 242.31                 | 242.31   | 242.31 (T) |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5. (Cont'd)

d. Transport Alternate Path Protection

**USOC**

- |              |       |
|--------------|-------|
| • Monthly    | DKFBM |
| • 12 Months  | DKFB1 |
| • 24 Months  | DKFB2 |
| • 36 Months  | DKFB3 |
| • 60 Months  | DKFB5 |
| • 120 Months | DKFBJ |

**NONRECURRING CHARGE[1]**

|              | <b>NON-PLAN</b> | <b>ZONE 1</b> | <b>ZONE 2</b> | <b>ZONE 3</b> |
|--------------|-----------------|---------------|---------------|---------------|
| • Monthly    | \$600.00        | \$600.00      | \$600.00      | \$600.00      |
| • 12 Months  | 600.00          | 600.00        | 600.00        | 600.00        |
| • 24 Months  | 600.00          | 600.00        | 600.00        | 600.00        |
| • 36 Months  | 600.00          | 600.00        | 600.00        | 600.00        |
| • 60 Months  | 600.00          | 600.00        | 600.00        | 600.00        |
| • 120 Months | 600.00          | 600.00        | 600.00        | 600.00        |

(T)

**MONTHLY RATE**

|              | <b>NON-PLAN</b> | <b>ZONE 1</b> | <b>ZONE 2</b> | <b>ZONE 3</b> |
|--------------|-----------------|---------------|---------------|---------------|
| • Monthly    | \$530.00        | \$530.00      | \$530.00      | \$530.00      |
| • 12 Months  | 514.10          | 514.10        | 514.10        | 514.10        |
| • 24 Months  | 498.20          | 498.20        | 498.20        | 498.20        |
| • 36 Months  | 477.00          | 477.00        | 477.00        | 477.00        |
| • 60 Months  | 424.00          | 424.00        | 424.00        | 424.00        |
| • 120 Months | 371.00          | 371.00        | 371.00        | 371.00        |

(T)

[1] Nonrecurring charges apply if Transport Alternate Path Protection is not installed at the same time as a Channel Termination.

(D)

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5. (Cont'd)

e. Command A Link

**USOC**

- Per 44.736 Mbps port  
on digital crossconnect  
device

**D3D**

**NONRECURRING CHARGE**

|             | <b>NON-PLAN</b> | <b>ZONE 1</b> | <b>ZONE 2</b> | <b>ZONE 3</b> |
|-------------|-----------------|---------------|---------------|---------------|
| • Monthly   | \$500.00        | \$500.00      | \$500.00      | \$500.00      |
| • 12 Months | 500.00          | 500.00        | 500.00        | 500.00        |
| • 24 Months | 500.00          | 500.00        | 500.00        | 500.00        |
| • 36 Months | 500.00          | 500.00        | 500.00        | 500.00        |
| • 60 Months | 500.00          | 500.00        | 500.00        | 500.00        |

(T)

**MONTHLY RATE**

|             | <b>NON-PLAN</b> | <b>ZONE 1</b> | <b>ZONE 2</b> | <b>ZONE 3</b> |
|-------------|-----------------|---------------|---------------|---------------|
| • Monthly   | \$1,000.00      | \$1,000.00    | \$1,000.00    | \$1,000.00    |
| • 12 Months | 950.00          | 950.00        | 950.00        | 950.00        |
| • 24 Months | 900.00          | 900.00        | 900.00        | 900.00        |
| • 36 Months | 855.00          | 855.00        | 855.00        | 855.00        |
| • 60 Months | 775.00          | 775.00        | 775.00        | 775.00        |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5.e. (Cont'd)

|   |          | USOC                | MONTHLY RATE        |         |     |
|---|----------|---------------------|---------------------|---------|-----|
| • Per Virtual Port to allow interconnection of two separate customers' circuits |          | VXO                 | —                   |         |     |
|   | NON-PLAN | NONRECURRING CHARGE |                     |         | (T) |
|   |          | ZONE 1              | ZONE 2              | ZONE 3  |     |
| - Monthly   | \$15.00  | \$15.00             | \$15.00             | \$15.00 |     |
|   |          | USOC                | MONTHLY RATE        |         |     |
| • Attendant Access, Per transaction   |          | D2GAA               | —                   |         |     |
|   | NON-PLAN | NONRECURRING CHARGE |                     |         | (T) |
|   |          | ZONE 1              | ZONE 2              | ZONE 3  |     |
| - Monthly   | \$30.00  | \$30.00             | \$30.00             | \$30.00 |     |
|   |          | USOC                | NONRECURRING CHARGE |         |     |
| • Dial-Up Access  |          | D2GDU               | —                   |         |     |
|   | NON-PLAN | MONTHLY RATE        |                     |         | (T) |
|   |          | ZONE 1              | ZONE 2              | ZONE 3  |     |
| - Monthly   | \$35.00  | \$35.00             | \$35.00             | \$35.00 |     |

(D)

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5. (Cont'd)

- f. DS3 Capacity 24 System to DS3 Capacity 24 System Connecting Arrangement Transport Channels, per system arrangement within a LATA

| MILEAGE<br>BANDS | USOC  | NON-PLAN   | MONTHLY RATE |            |            |
|------------------|-------|------------|--------------|------------|------------|
|                  |       |            | ZONE 1       | ZONE 2     | ZONE 3     |
| • Monthly        |       |            |              |            |            |
| - 0 Miles        | 1Y8ZZ |            |              |            |            |
| Fixed            |       | —          | —            | —          | —          |
| Per Mile         |       | —          | —            | —          | —          |
| • Monthly        |       |            |              |            |            |
| - Over 0 to      |       |            |              |            |            |
| 8 Miles          | 1Y8ZA |            |              |            |            |
| Fixed            |       | \$5,923.69 | \$5,923.69   | \$5,923.69 | \$5,923.69 |
| Per Mile         |       | 1,445.88   | 1,445.88     | 1,445.88   | 1,445.88   |
| • Monthly        |       |            |              |            |            |
| - Over 8 to      |       |            |              |            |            |
| 25 Miles         | 1Y8ZB |            |              |            |            |
| Fixed            |       | 5,905.82   | 5,905.82     | 5,905.82   | 5,905.82   |
| Per Mile         |       | 557.74     | 557.74       | 557.74     | 557.74     |
| • Monthly        |       |            |              |            |            |
| - Over 25 to     |       |            |              |            |            |
| 50 Miles         | 1Y8ZC |            |              |            |            |
| Fixed            |       | 5,534.21   | 5,534.21     | 5,534.21   | 5,534.21   |
| Per Mile         |       | 601.62     | 601.62       | 601.62     | 601.62     |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5.f. (Cont'd)

| MILEAGE<br>BANDS | USOC  | NON-PLAN   | MONTHLY RATE |            |            |
|------------------|-------|------------|--------------|------------|------------|
|                  |       |            | ZONE 1       | ZONE 2     | ZONE 3     |
| • 12 Months      |       |            |              |            |            |
| - 0 Miles        | 1Y81Z |            |              |            |            |
| Fixed            |       | —          | —            | —          | —          |
| Per Mile         |       | —          | —            | —          | —          |
| • 12 Months      |       |            |              |            |            |
| - Over 0 to      |       |            |              |            |            |
| 8 Miles          | 1Y81A |            |              |            |            |
| Fixed            |       | \$5,745.98 | \$5,745.98   | \$5,745.98 | \$5,745.98 |
| Per Mile         |       | 1,402.50   | 1,402.50     | 1,402.50   | 1,402.50   |
| • 12 Months      |       |            |              |            |            |
| - Over 8 to      |       |            |              |            |            |
| 25 Miles         | 1Y81B |            |              |            |            |
| Fixed            |       | 5,728.64   | 5,728.64     | 5,728.64   | 5,728.64   |
| Per Mile         |       | 541.00     | 541.00       | 541.00     | 541.00     |
| • 12 Months      |       |            |              |            |            |
| - Over 25 to     |       |            |              |            |            |
| 50 Miles         | 1Y81C |            |              |            |            |
| Fixed            |       | 5,368.18   | 5,368.18     | 5,368.18   | 5,368.18   |
| Per Mile         |       | 583.57     | 583.57       | 583.57     | 583.57     |

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**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5.f. (Cont'd)

| MILEAGE<br>BANDS | USOC  | NON-PLAN   | MONTHLY RATE |            |            |
|------------------|-------|------------|--------------|------------|------------|
|                  |       |            | ZONE 1       | ZONE 2     | ZONE 3     |
| • 24 Months      |       |            |              |            |            |
| - 0 Miles        | 1Y82Z |            |              |            |            |
| Fixed            |       | —          | —            | —          | —          |
| Per Mile         |       | —          | —            | —          | —          |
| • 24 Months      |       |            |              |            |            |
| - Over 0 to      |       |            |              |            |            |
| 8 Miles          | 1Y82A |            |              |            |            |
| Fixed            |       | \$5,627.51 | \$5,627.51   | \$5,627.51 | \$5,627.51 |
| Per Mile         |       | 1,373.59   | 1,373.59     | 1,373.59   | 1,373.59   |
| • 24 Months      |       |            |              |            |            |
| - Over 8 to      |       |            |              |            |            |
| 25 Miles         | 1Y82B |            |              |            |            |
| Fixed            |       | 5,610.53   | 5,610.53     | 5,610.53   | 5,610.53   |
| Per Mile         |       | 529.85     | 529.85       | 529.85     | 529.85     |
| • 24 Months      |       |            |              |            |            |
| - Over 25 to     |       |            |              |            |            |
| 50 Miles         | 1Y82C |            |              |            |            |
| Fixed            |       | 5,257.50   | 5,257.50     | 5,257.50   | 5,257.50   |
| Per Mile         |       | 571.54     | 571.54       | 571.54     | 571.54     |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5.f. (Cont'd)

| MILEAGE<br>BANDS | USOC  | NON-PLAN   | MONTHLY RATE |            |            |
|------------------|-------|------------|--------------|------------|------------|
|                  |       |            | ZONE 1       | ZONE 2     | ZONE 3     |
| • 36 Months      |       |            |              |            |            |
| - 0 Miles        | 1Y83Z |            |              |            |            |
| Fixed            |       | —          | —            | —          | —          |
| Per Mile         |       | —          | —            | —          | —          |
| • 36 Months      |       |            |              |            |            |
| - Over 0 to      |       |            |              |            |            |
| 8 Miles          | 1Y83A |            |              |            |            |
| Fixed            |       | \$5,331.32 | \$5,331.32   | \$5,331.32 | \$5,331.32 |
| Per Mile         |       | 1,301.29   | 1,301.29     | 1,301.29   | 1,301.29   |
| • 36 Months      |       |            |              |            |            |
| - Over 8 to      |       |            |              |            |            |
| 25 Miles         | 1Y83B |            |              |            |            |
| Fixed            |       | 5,315.24   | 5,315.24     | 5,315.24   | 5,315.24   |
| Per Mile         |       | 501.96     | 501.96       | 501.96     | 501.96     |
| • 36 Months      |       |            |              |            |            |
| - Over 25 to     |       |            |              |            |            |
| 50 Miles         | 1Y83C |            |              |            |            |
| Fixed            |       | 4,980.79   | 4,980.79     | 4,980.79   | 4,980.79   |
| Per Mile         |       | 541.46     | 541.46       | 541.46     | 541.46     |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5.f. (Cont'd)

| MILEAGE<br>BANDS | USOC  | NON-PLAN   | MONTHLY RATE |            |            |
|------------------|-------|------------|--------------|------------|------------|
|                  |       |            | ZONE 1       | ZONE 2     | ZONE 3     |
| • 60 Months      |       |            |              |            |            |
| - 0 Miles        | 1Y85Z |            |              |            |            |
| Fixed            |       | —          | —            | —          | —          |
| Per Mile         |       | —          | —            | —          | —          |
| • 60 Months      |       |            |              |            |            |
| - Over 0 to      |       |            |              |            |            |
| 8 Miles          | 1Y85A |            |              |            |            |
| Fixed            |       | \$4,738.95 | \$4,738.95   | \$4,738.95 | \$4,738.95 |
| Per Mile         |       | 1,156.71   | 1,156.71     | 1,156.71   | 1,156.71   |
| • 60 Months      |       |            |              |            |            |
| - Over 8 to      |       |            |              |            |            |
| 25 Miles         | 1Y85B |            |              |            |            |
| Fixed            |       | 4,724.65   | 4,724.65     | 4,724.65   | 4,724.65   |
| Per Mile         |       | 446.19     | 446.19       | 446.19     | 446.19     |
| • 60 Months      |       |            |              |            |            |
| - Over 25 to     |       |            |              |            |            |
| 50 Miles         | 1Y85C |            |              |            |            |
| Fixed            |       | 4,427.37   | 4,427.37     | 4,427.37   | 4,427.37   |
| Per Mile         |       | 481.29     | 481.29       | 481.29     | 481.29     |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A.5.f. (Cont'd)

|               |       | MONTHLY RATE |            |            |            |
|---------------|-------|--------------|------------|------------|------------|
| MILEAGE BANDS | USOC  | NON-PLAN     | ZONE 1     | ZONE 2     | ZONE 3     |
| • 120 Months  |       |              |            |            |            |
| - 0 Miles     | 1Y8AZ |              |            |            |            |
| Fixed         |       | —            | —          | —          | —          |
| Per Mile      |       | —            | —          | —          | —          |
| • 120 Months  |       |              |            |            |            |
| - Over 0 to   |       |              |            |            |            |
| 8 Miles       | 1Y8AA |              |            |            |            |
| Fixed         |       | \$4,738.95   | \$4,738.95 | \$4,738.95 | \$4,738.95 |
| Per Mile      |       | 1,156.71     | 1,156.71   | 1,156.71   | 1,156.71   |
| • 120 Months  |       |              |            |            |            |
| - Over 8 to   |       |              |            |            |            |
| 25 Miles      | 1Y8AB |              |            |            |            |
| Fixed         |       | 4,724.65     | 4,724.65   | 4,724.65   | 4,724.65   |
| Per Mile      |       | 446.19       | 446.19     | 446.19     | 446.19     |
| • 120 Months  |       |              |            |            |            |
| - Over 25 to  |       |              |            |            |            |
| 50 Miles      | 1Y8AC |              |            |            |            |
| Fixed         |       | 4,427.37     | 4,427.37   | 4,427.37   | 4,427.37   |
| Per Mile      |       | 481.29       | 481.29     | 481.29     | 481.29     |

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**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

A. Current Offerings (Cont'd)

6. Upgrades in Capacity

|  | <b>USOC</b> | <b>NONRECURRING<br/>CHARGE</b> |
|--|-------------|--------------------------------|
| • DS3 Service, per DS3 Channel<br>Termination, Electrical Interface[1] | UPD         | \$77.00                        |

[1] Customers with the DS3 Service Pricing Plan in service as of May 29, 1995, may utilize Termination Liability and Waiver Policy as set forth in 7.1.8, following, in lieu of Upgrades in Capacity, as set forth in 7.12.3.

**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES (Cont'd)**

**B. Grandfathered Offerings**

The following Grandfathered offerings are only available as set forth in 7.12.2. (T)

**1. Channel Termination, Per Point of Termination - Electrical Interface**

**a. Capacity of 2 (T)**

- Monthly - Per DS3
- 12 Months - Per DS3
- 24 Months - Per DS3
- 36 Months - Per DS3
- 60 Months - Per DS3
- 120 Months - Per DS3

**USOC**  
**TH5EX**  
**HD5PX**  
**HD5QX**  
**TH5FX**  
**TH5GX**  
**TH5HX**

|                            | <b>NON-PLAN</b> | <b>NONRECURRING CHARGE</b> |               |               |     |
|----------------------------|-----------------|----------------------------|---------------|---------------|-----|
|                            |                 | <b>ZONE 1</b>              | <b>ZONE 2</b> | <b>ZONE 3</b> | (T) |
| • Monthly,<br>- Per DS3    | \$313.25        | \$313.25                   | \$313.25      | \$313.25      |     |
| • 12 Months,<br>- Per DS3  | 313.25          | 313.25                     | 313.25        | 313.25        |     |
| • 24 Months,<br>- Per DS3  | 313.25          | 313.25                     | 313.25        | 313.25        |     |
| • 36 Months,<br>- Per DS3  | 313.25          | 313.25                     | 313.25        | 313.25        |     |
| • 60 Months,<br>- Per DS3  | 313.25          | 313.25                     | 313.25        | 313.25        |     |
| • 120 Months,<br>- Per DS3 | 313.25          | 313.25                     | 313.25        | 313.25        |     |

(D)



**7. PRIVATE LINE TRANSPORT SERVICE**

**7.12 DS3 SERVICE**

**7.12.4 RATES AND CHARGES**

B.1.a. (Cont'd)

(T)

|             | USOC  |              | USOC  |
|-------------|-------|--------------|-------|
| • Monthly   | THJEX | • 36 Months  | THJFX |
| - Per DS3   | TH5EX | - Per DS3    | TH5FX |
| • 12 Months | HDJPX | • 60 Months  | THJGX |
| - Per DS3   | HD5PX | - Per DS3    | TH5GX |
| • 24 Months | HDJQX | • 120 Months | THJHX |
| - Per DS3   | HD5QX | - Per DS3    | TH5HX |

|             | NON-PLAN   | MONTHLY RATE |            |            |
|-------------|------------|--------------|------------|------------|
|             |            | ZONE 1       | ZONE 2     | ZONE 3     |
| • Monthly   | \$1,936.00 | \$1,936.00   | \$1,936.00 | \$1,936.00 |
| - Per DS3   | 160.00     | 160.00       | 160.00     | 160.00     |
| • 12 Months | 1,878.00   | 1,878.00     | 1,878.00   | 1,878.00   |
| - Per DS3   | 155.00     | 155.00       | 155.00     | 155.00     |
| • 24 Months | 1,820.00   | 1,820.00     | 1,820.00   | 1,820.00   |
| - Per DS3   | 150.00     | 150.00       | 150.00     | 150.00     |

(T)

(D)