

BROADBAND VIDEO SERVICES

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service

4.1.1 General

There are two general configurations available for Wholesale Video Transport Service: Headend to Headend or Headend to Receive Location.

(A) Wholesale Video Transport - Headend to Headend

Wholesale Video Transport Headend to Headend is the one way analog transport of broadcast and off-air video and audio signals from a local franchised cable television operator's headend location (HCDL) over the Telephone Company's existing fiber optic network to another headend location within the LATA boundaries. This offering is available in the jurisdictions listed under 4.1.9, Rates and Charges. Special construction as set forth under Section 6 may apply when facilities are not available.

(B) Wholesale Video Transport - Headend to Receive Location

Wholesale Video Transport Headend to Receive Location is the one way analog transport of broadcast and off-air video and audio signals from a local franchised cable television operator's headend location over the Telephone Company's existing fiber optic network to a remote receive site, within LATA boundaries, where an optical signal is received and converted to an electrical signal for distribution to subscribers. Special construction as set forth under Section 6 may apply when facilities are not available.

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)

4.1.1 General (Cont'd)

- (C) The Telephone Company will utilize Telephone Company standardized equipment (transmitters and optical receivers) in providing WVT service. Where the customer's requested RCDL(s) signal quality parameters (CNR, CSO and CTB) and transport distance requires the deployment of nonstandard equipment to provide service, the Telephone Company will advise the customer of additional charges, if applicable, associated with the nonstandard equipment. The customer will be given the option to accept these charges in addition to rates set forth in Section 4.1.9. Should the customer still desire the service requested, the additional charges will be filed in this tariff under Section 4.1.9.8, Individual Case Charges for Nonstandard Equipment.

WVT may only be used to interconnect customer locations within the same LATA.

The network demarcation point for Wholesale Video Transport Service will be at the 75 ohm coaxial cable connection port at the transmit (laser transmitter) and the receive (optical receiver) ends of the Telephone Company's video transport system.

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600 Hidden Ridge, Irving, Texas 75038

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.2 Description and Application of Rate Elements

The provision of Wholesale Video Transport Service requires the application of the following rate elements:

Loop Link	Receive Link
Transmit Link	Transport

The Wholesale Video Transport Service rate elements may be ordered, at the customer's option, for a one, three, five or seven year service period. All rate elements must be ordered for the same service period.

The Loop Link provides the transmission facilities from the demarcation points at either the customer's head-end or the RCDL to the Telephone Company's SWC. One Loop Link will apply per HCDL and one per RCDL.

The Transmit Link element provides the basic interface between the customer's head-end and the Telephone Company's Video Transport System. The transmit link provides for the Telephone Company's electronics used in transmitting the video and audio signals to the receive link. The number of transmit links is dependent upon the number of customer requested RCDLs. One transmit link is required for each receive link.

The Receive Link element provides the basic interface between the RCDL and the Telephone Company's Video Transport System. The receive link provides for the Telephone Company's electronics, located at the RCDL, used in receiving the video and audio signals from the transmit link. One receive link will apply for each RCDL requested by the customer.

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.2 Description and Application of Rate Elements (Cont'd)

Both the Transmit Link and the Receive Link rates vary based upon usable customer requested bandwidth. Usable customer bandwidth is divided into three bands: 50-450 MHz*, 50-550 MHz* and 50-750 MHz. The 50-750 MHz is available with either 1310 nanometer equipment or 1550 nanometer equipment dependent upon the needs of the customer. The 1550 nanometer option includes one erbium doped fiber amplifier (EDFA). Should signal parameters require the placement of additional EDFAs, 20, 40, 65, 80, 100, 125, and 150 milliwatt EDFAs are available at additional charges. The band of bandwidth does not include the 0-50 MHz of bandwidth which is not available to the customer.

The Transport element provides for the interoffice transmission facilities between the Telephone Company's SWC serving the head-end and the Telephone Company's SWC serving the RCDL. Transport is applied on a per circuit, per airline mile basis. When the same Telephone Company SWC serves both the customer's HCDL and RCDL, no transport charges will apply.

4.1.3 Rate Regulations4.1.3.1 Types of Rates and Charges

There are two types of rates and charges.

(A) Monthly Rates

Monthly rates are recurring charges that apply each month or fraction thereof that service is provided. For billing purposes, each month is considered to have 30 days.

(B) Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for specific work activity, (i.e., installation of service or change to an existing service).

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.3 Rate Regulations (Cont'd)4.1.3.2 Moves/Changes

At any time during a service period, the customer may add additional channels at no extra charge as long as the number of channels being added does not exceed the current bandwidth selected by the customer.

The customer may request a change in the signal quality parameters of an existing service provided Telephone Company facilities are available. Such changes will be subject to one Transmit Link NRC and one Receive Link NRC per RCDL for which there is a signal quality parameter change requested. Where facilities are not available, special construction charges may be applicable in addition to the rates under 4.1.9.

A move involves a change in the physical location of the demarcation points of WVT. A move normally involves an interruption of WVT for the period required to complete the move. No credit allowance will be granted for that period. Special Construction as set forth in Section 6 may also be applicable at the different HCDL(s) or RCDL(s).

A customer may request that WVT not be interrupted during a move. To accommodate that request, it may be necessary to install a duplicate WVT, and subsequently discontinue the existing WVT. Charges, monthly and nonrecurring, will apply for the duplicate WVT. A new minimum period will be established for the duplicate portion of the WVT, depending on which end of the WVT is moved. The customer will remain responsible for all minimum period charges associated with the corresponding portion of the disconnected WVT.

The charge for the move depends on whether the move is within the same HCDL/RCDL or to a different HCDL/RCDL.

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600 Hidden Ridge, Irving, Texas 75038

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.3 Rate Regulations (Cont'd)4.1.3.2 Moves/Changes (Cont'd)(A) Same HCDL/RCDL

When the move of the demarcation point for WVT is to a new point within the same HCDL/RCDL (same address and/or same building), the charge for the move will be the installation charge for the portion of the service being reterminated. There will be no change in the minimum period requirements.

(B) Different HCDL/RCDL

(1) Where a RCDL is moved to a different location (different address and different building), the following will apply:

- the months remaining on the service period currently in effect at the RCDL being removed will be transferred to the new RCDL
- one Transmit Link NRC, one Receive Link NRC and one Loop Link NRC will apply for each RCDL move

(2) Where a HCDL is moved to a different location (different address and different building), the following will apply:

- the months remaining on the service period currently in effect at the HCDL being removed will be transferred to the new HCDL
- one Transmit Link NRC and one Receive Link NRC will apply for each RCDL in service at the time of the move in addition to one Loop Link NRC.

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.3 Rate Regulations (Cont'd)4.1.3.2 Moves/Changes (Cont'd)(B) Different HCDL/RCDL (Cont'd)

Where a RCDL is taken out of service prior to the end of the service period chosen by the customer, termination liability charges will apply on a per HCDL to RCDL circuit. For each HCDL to RCDL circuit removed, the liability charge will be calculated in accordance with Section 4.1.7. Using only those MRCs (Transmit Link, Receive Link, Transport and Loop Link at RCDL) applicable to the HCDL to RCDL circuit being taken out of service.

Where a HCDL is taken out of service, all discontinuance of service charges will apply.

Where a RCDL is added to an existing WVT service, the minimum service period selected by the customer for the new RCDL must be equal to or less than the remaining periods left on the existing service period.

4.1.3.3 Change in Bandwidth Requirements

Customers may elect to upgrade to a higher bandwidth during the service period, subject to the following conditions:

- each HCDL to RCDL circuit bandwidth upgrade will be subject to one Transmit Link NRC, one Receive Link NRC and all MRCs applicable to the new bandwidth chosen.
- termination liability charges will not apply as long as there is no change in HCDL(s) and/or RCDL(s) and the new service period selected is equal to or greater than the time remaining on the current service period.

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.3 Rate Regulations (Cont'd)4.1.3.3 Change in Bandwidth Requirements (Cont'd)

Customers electing to reduce bandwidth requirements during the service period, will continue to be charged the MRCs applicable to the higher bandwidth for the remaining months of the service period.

4.1.3.4 Expiration of Service Period

If the customer's service period expires and the customer has not cancelled his service or established a new service term with the Company, the customer's service shall be continued under a month-to-month basis at the monthly rate(s) specified in the tariff for the service term that just expired. This procedure will continue the customer's service with no change in monthly rates.

4.1.4 Minimum Periods

WVT is provided for a specified minimum period. Minimum periods and minimum period charges are described in Section 3 preceding.

4.1.5 Mileage Measurement

The mileage to be used to determine the monthly rate for the WVT is calculated on the airline distance between the serving wire centers involved (i.e., HCDL serving wire center to RCDL serving wire center. Where the calculated miles include a fraction, the value is always rounded up to the next full mile. Where the calculated value is zero, no Transport mileage is charged.

The rates for the mileage are applied per airline mile, per circuit. The serving wire center V&H coordinates and the method of calculation are specified in the NECA Tariff FCC No. 4.

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Director - Tariffs
600 Hidden Ridge, Irving, Texas 75038

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.6 Acceptance Testing

At the time of installation, the Telephone Company will perform appropriate tests to assure that customer requested signal quality parameters (CNR, CSO, CTB, levels, and spectrum slope) are met at the RCDL(s). Upon completion of installation testing, the Telephone Company will provide the customer with the results of the tests. The Telephone Company will use customer provided signals at the HCDL(s) to perform testing.

Should the customer request additional tests at the time of installation and/or during the service period, the Additional Testing Charge will apply except in instances where the CNR, CSO and CTB requested by the customer are not met by the Telephone Company.

4.1.7 Termination Liability

Should the customer discontinue service prior to the end of the service period chosen by the customer, the customer will be liable for 50 percent of the total monthly charges remaining in the service period chosen. The customer's total liability is dependent upon the number of months remaining at the time service is discontinued and the rates in effect at that time. Termination liability shall be computed by multiplying 50% of the monthly rate currently in effect by the number of months remaining in the service period chosen by the customer.

For example, if a customer with a seven year minimum service period discontinues Wholesale Video Transport service after six months within the 4th year (42 months completed), the customer will be liable for 50% of the total monthly charges for the remaining 42 months (84 month service period less 42 months completed).

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)

4.1 Wholesale Video Transport Service (Cont'd)

4.1.8 Reserved for Future Use

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges4.1.9.1 Loop Link

	Non Recurring Charge	One Year* Monthly Rate	Three Year Monthly Rate	Five Year Monthly Rate	Seven Year Monthly Rate
(USOC)		(EU4XX) (XVMBM) (XVMCM) (XVMDM)	(EU4XX) (XVMBM) (XVMCM) (XVMDM)	(EU4XX) (XVMBM) (XVMCM) (XVMDM)	(EU4XX) (XVMBM) (XVMCM) (XVMDM)

Jurisdiction

California	\$2,000	\$775	\$650	\$550	\$500	
Florida	2,000	625	500	450	400	
Illinois	2,000	450	400	375	350	
Indiana	2,000	500	425	375	350	(X)
Iowa	2,000	425	375	350	325	
Kentucky	2,000	500	425	375	350	
Michigan	2,000	375	335	315	300	
Minnesota	2,000	450	400	350	325	
Missouri	2,000	500	425	375	350	
Ohio	2,000	475	425	375	350	
Pennsylvania	2,000	500	425	375	350	
South Carolina	2,000	425	385	365	350	
Texas	2,000	450	400	350	325	
Virginia	2,000	450	400	350	325	
Wisconsin	2,000	350	325	310	300	(X)

* Applies to 1310 Nanometer only.

(X) Grandfathered as of October 6, 1998.

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600 Hidden Ridge, Irving, Texas 75038

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.2 50-450 MHz BANDWIDTH LEVEL*(A) Transmit Link

(USOC)	Non Recurring <u>Charge</u>	One Year Monthly <u>Rate</u> (VWHTX) (XVMBM)	Three Year Monthly <u>Rate</u> (VWHTX) (XVMBM)	Five Year Monthly <u>Rate</u> (VWHTX) (XVMBM)	Seven Year Monthly <u>Rate</u> (VWHTX) (XVMBM)
<u>Jurisdiction</u>					
Illinois	\$1,000	\$1,050	\$875	\$825	\$800
Indiana	1,000	1,100	900	850	800
Iowa	1,000	1,050	925	875	850
Kentucky	1,000	1,050	925	875	850
Michigan	1,000	1,050	875	825	800
Minnesota	1,000	1,100	900	850	800
Missouri	1,000	1,100	900	850	800
Ohio	1,000	1,100	950	900	875
Pennsylvania	1,000	1,150	950	900	875
South Carolina	1,000	1,100	950	875	850
Texas	1,000	1,050	925	875	850
Virginia	1,000	1,100	900	850	800
Wisconsin	1,000	1,050	925	875	850

* No longer available as of February 2, 1996.

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Director - Tariffs
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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.2 50-450 MHz BANDWIDTH LEVEL* (Cont'd)(B) Receive Link

(USOC)	Non Recurring <u>Charge</u>	One Year Monthly <u>Rate</u> (VWHRX) (XVMBM)	Three Year Monthly <u>Rate</u> (VWHRX) (XVMBM)	Five Year Monthly <u>Rate</u> (VWHRX) (XVMBM)	Seven Year Monthly <u>Rate</u> (VWHRX) (XVMBM)
<u>Jurisdiction</u>					
Illinois	\$500	\$210	\$180	\$170	\$160
Indiana	500	210	180	170	160
Iowa	500	220	200	190	180
Kentucky	500	210	190	180	170
Michigan	500	210	180	170	160
Minnesota	500	220	190	180	170
Missouri	500	220	190	180	170
Ohio	500	220	200	190	180
Pennsylvania	500	220	200	190	180
South Carolina	500	220	190	180	170
Texas	500	210	190	180	170
Virginia	500	220	190	170	160
Wisconsin	500	210	190	180	170

* No longer available as of February 2, 1996.

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.3 50-550 MHz BANDWIDTH LEVEL*(A) Transmit Link

(USOC)	Non Recurring <u>Charge</u>	One Year Monthly <u>Rate</u> (VWHTX) (XVMCM)	Three Year Monthly <u>Rate</u> (VWHTX) (XVMCM)	Five Year Monthly <u>Rate</u> (VWHTX) (XVMCM)	Seven Year Monthly <u>Rate</u> (VWHTX) (XVMCM)
<u>Jurisdiction</u>					
Illinois	\$1,000	\$1,100	\$ 950	\$900	\$875
Indiana	1,000	1,150	975	925	875
Iowa	1,000	1,100	1,000	950	925
Kentucky	1,000	1,100	1,000	950	925
Michigan	1,000	1,100	1,000	950	925
Minnesota	1,000	1,150	975	925	875
Missouri	1,000	1,150	975	925	875
Ohio	1,000	1,150	1,000	950	925
Pennsylvania	1,000	1,200	1,000	950	925
South Carolina	1,000	1,150	1,000	975	925
Texas	1,000	1,100	1,000	950	925
Virginia	1,000	1,150	975	925	875
Wisconsin	1,000	1,100	1,000	950	925

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.3 50-550 MHz BANDWIDTH LEVEL* Cont'd)(B) Receive Link

(USOC)	Non Recurring <u>Charge</u>	One Year Monthly <u>Rate</u> (VWHRX) (XVMCM)	Three Year Monthly <u>Rate</u> (VWHRX) (XVMCM)	Five Year Monthly <u>Rate</u> (VWHRX) (XVMCM)	Seven Year Monthly <u>Rate</u> (VWHRX) (XVMCM)
<u>Jurisdiction</u>					
Illinois	\$500	\$220	\$190	\$180	\$170
Indiana	500	220	190	180	170
Iowa	500	230	210	200	190
Kentucky	500	220	200	190	180
Michigan	500	220	190	180	170
Minnesota	500	230	200	190	180
Missouri	500	230	200	190	180
Ohio	500	230	210	200	190
Pennsylvania	500	230	210	200	190
South Carolina	500	230	200	190	180
Texas	500	220	200	190	180
Virginia	500	230	200	180	170
Wisconsin	500	220	200	190	180

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.4 50-750 MHz BANDWIDTH LEVEL(A) Transmit Link/1310 Nanometer

(USOC)	Non Recurring <u>Charge</u>	One Year Monthly <u>Rate</u> (VWHTX) (XVMDM)	Three Year Monthly <u>Rate</u> (VWHTX) (XVMDM)	Five Year Monthly <u>Rate</u> (VWHTX) (XVMDM)	Seven Year Monthly <u>Rate</u> (VWHTX) (XVMDM)
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Jurisdiction

California	\$1,000	\$975	\$825	\$750	\$700	
Florida	1,000	850	750	650	600	
Illinois	1,000	905	780	750	730	(X)
Indiana	1,000	950	800	775	730	
Iowa	1,000	905	825	795	775	
Kentucky	1,000	905	825	795	775	
Michigan	1,000	905	780	750	730	
Minnesota	1,000	950	825	795	775	
Missouri	1,000	950	800	775	730	
Ohio	1,000	950	825	795	775	
Pennsylvania	1,000	1,050	950	900	850	
South Carolina	1,000	950	825	795	775	
Texas	1,000	905	825	795	775	
Virginia	1,000	950	800	775	730	(X)
Wisconsin	1,000	905	825	795	775	

(X) Grandfathered as of October 6, 1998.

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.4 50-750 MHz BANDWIDTH LEVEL(B) Transmit Link/1550 Nanometer*

(USOC)	Non Recurring <u>Charge</u>	Three Year Monthly <u>Rate</u> (VWT) (XVMDM)	Five Year Monthly <u>Rate</u> (VWT) (XVMDM)	Seven Year Monthly <u>Rate</u> (VWT) (XVMDM)	
<u>Jurisdiction</u>					
California	\$4,000	\$2,550	\$2,250	\$2,150	
Florida	4,000	2,250	1,975	1,850	
Illinois	4,000	2,400	2,150	2,000	(X)
Indiana	4,000	2,525	2,225	2,025	
Iowa	4,000	2,100	1,925	1,825	
Kentucky	4,000	2,150	1,900	1,775	
Michigan	4,000	2,250	2,000	1,825	
Minnesota	4,000	2,400	2,150	2,025	
Missouri	4,000	2,250	2,000	1,850	
Ohio	4,000	2,550	2,275	2,100	
Pennsylvania	4,000	2,750	2,500	2,350	
South Carolina	4,000	2,375	2,125	1,925	
Texas	4,000	2,400	2,100	1,900	
Virginia	4,000	2,125	1,850	1,675	
Wisconsin	4,000	2,225	2,000	1,875	(X)

* Includes one EDFA

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.4 50-750 MHz BANDWIDTH LEVEL (Cont'd)(C) Receive Link/1310 Nanometer or 1550 Nanometer

(USOC)	Non Recurring Charge	One Year* Monthly Rate (VWHRX) (XVMDM)	Three Year Monthly Rate (VWHRX) (XVMDM)	Five Year Monthly Rate (VWHRX) (XVMDM)	Seven Year Monthly Rate (VWHRX) (XVMDM)	
<u>Jurisdiction</u>						
California	\$500	\$390	\$330	\$290	\$270	
Florida	500	325	275	245	225	
Illinois	500	280	250	235	225	(X)
Indiana	500	280	250	235	225	
Iowa	500	300	275	260	250	
Kentucky	500	280	260	245	235	
Michigan	500	280	250	235	225	
Minnesota	500	300	265	245	235	
Missouri	500	300	265	245	235	
Ohio	500	300	275	260	250	
Pennsylvania	500	300	275	260	250	
South Carolina	500	300	265	245	235	
Texas	500	280	260	245	235	
Virginia	500	300	260	235	225	
Wisconsin	500	280	260	245	235	(X)

* Applies to 1310 Nanometer only.

(X) Grandfathered as of October 6, 1998.

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)

4.1 Wholesale Video Transport Service (Cont'd)

4.1.9 Rates and Charges (Cont'd)

4.1.9.4 50-750 MHz BANDWIDTH LEVEL (Cont'd)

(D) Additional EDFAs-1550 Nanometer
 (1) 10 Milliwatt

(USOC)	<u>Non Recurring Charge</u>	<u>Three Year Monthly Rate</u> (VWZHX)	<u>Five Year Monthly Rate</u> (VWZHX)	<u>Seven Year Monthly Rate</u> (VWZHX)	(T)
<u>Jurisdiction</u>					
California	\$1,500	\$825	\$750	\$675	
Florida	\$1,500	\$825	\$750	\$675	

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.4 50-750 MHz BANDWIDTH LEVEL (Cont'd)(D) Additional EDFAs-1550 Nanometer (Cont'd)
(2) 20 Milliwatt

(USOC)	Non Recurring Charge	Three Year Monthly Rate (VWZAX) (XVMDM)	Five Year Monthly Rate (VWZAX) (XVMDM)	Seven Year Monthly Rate (VWZAX) (XVMDM)	
<u>Jurisdiction</u>					
California	\$1,500	\$ 950	\$850	\$800	
Florida	1,500	875	775	700	
Illinois	1,500	925	825	750	(X)
Indiana	1,500	925	825	750	
Iowa	1,500	825	750	675	
Kentucky	1,500	875	750	675	
Michigan	1,500	875	775	675	
Minnesota	1,500	925	825	750	
Missouri	1,500	925	800	700	
Ohio	1,500	975	875	775	
Pennsylvania	1,500	1,075	950	875	
South Carolina	1,500	950	825	725	
Texas	1,500	975	850	725	
Virginia	1,500	850	725	625	
Wisconsin	1,500	875	800	700	(X)

(X) Grandfathered as of October 6, 1998.

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.4 50-750 MHz BANDWIDTH LEVEL (Cont'd)(D) Additional EDFAs-1550 Nanometer (Cont'd)
(3) 40 Milliwatt

(USOC)	Non Recurring Charge	Three Year Monthly Rate (VWZBX) (XVMDM)	Five Year Monthly Rate (VWZBX) (XVMDM)	Seven Year Monthly Rate (VWZBX) (XVMDM)	
<u>Jurisdiction</u>					
California	\$1,500	\$1,025	\$950	\$850	
Florida	1,500	900	775	725	
Illinois	1,500	975	875	800	(X)
Indiana	1,500	1,025	900	800	
Iowa	1,500	875	800	725	
Kentucky	1,500	900	775	700	
Michigan	1,500	925	800	725	
Minnesota	1,500	975	875	800	
Missouri	1,500	950	825	725	
Ohio	1,500	1,025	900	825	
Pennsylvania	1,500	1,100	1,000	925	
South Carolina	1,500	975	850	760	
Texas	1,500	975	850	750	
Virginia	1,500	875	750	675	
Wisconsin	1,500	900	800	750	(X)

(X) Grandfathered as of October 6, 1998.

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.4 50-750 MHz BANDWIDTH LEVEL (Cont'd)(D) Additional EDFAs-1550 Nanometer (Cont'd)
(4) 65 Milliwatt

(USOC)	Non Recurring Charge	Three Year Monthly Rate (VWZCX) (XVMDM)	Five Year Monthly Rate (VWZCX) (XVMDM)	Seven Year Monthly Rate (VWZCX) (XVMDM)	
<u>Jurisdiction</u>					
California	\$2,000	\$1,350	\$1,175	\$1,050	
Florida	2,000	1,150	1,000	910	
Illinois	2,000	1,225	1,100	1,000	(X)
Indiana	2,000	1,300	1,125	1,000	
Iowa	2,000	1,075	975	900	
Kentucky	2,000	1,100	975	875	
Michigan	2,000	1,175	1,000	900	
Minnesota	2,000	1,225	1,100	1,000	
Missouri	2,000	1,175	1,025	900	
Ohio	2,000	1,250	1,100	1,025	
Pennsylvania	2,000	1,400	1,250	1,150	
South Carolina	2,000	1,225	1,050	950	
Texas	2,000	1,225	1,050	925	
Virginia	2,000	1,100	925	825	
Wisconsin	2,000	1,125	1,000	925	(X)

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.4 50-750 MHz BANDWIDTH LEVEL (Cont'd)(D) Additional EDFAs-1550 Nanometer (Cont'd)
(5) 80 Milliwatt

(USOC)	Non Recurring Charge	Three Year Monthly Rate (VWZDX) (XVMDM)	Five Year Monthly Rate (VWZDX) (XVMDM)	Seven Year Monthly Rate (VWZDX) (XVMDM)	
<u>Jurisdiction</u>					
California	\$2,000	\$1,400	\$1,250	\$1,160	
Florida	2,000	1,250	1,100	1,000	
Illinois	2,000	1,325	1,200	1,100	(X)
Indiana	2,000	1,375	1,200	1,100	
Iowa	2,000	1,200	1,075	1,000	
Kentucky	2,000	1,200	1,075	975	
Michigan	2,000	1,250	1,100	1,000	
Minnesota	2,000	1,350	1,200	1,100	
Missouri	2,000	1,375	1,200	1,000	
Ohio	2,000	1,350	1,225	1,125	
Pennsylvania	2,000	1,500	1,375	1,275	
South Carolina	2,000	1,300	1,150	1,050	
Texas	2,000	1,300	1,150	1,025	
Virginia	2,000	1,150	1,000	900	
Wisconsin	2,000	1,250	1,125	1,025	(X)

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.4 50-750 MHz BANDWIDTH LEVEL (Cont'd)(D) Additional EDFAs-1550 Nanometer (Cont'd)
(6) 100 Milliwatt

(USOC)	Non Recurring Charge	Three Year Monthly Rate (VWZEX) (XVMDM)	Five Year Monthly Rate (VWZEX) (XVMDM)	Seven Year Monthly Rate (VWZEX) (XVMDM)	
<u>Jurisdiction</u>					
California	\$2,500	\$1,700	\$1,550	\$1,425	
Florida	2,500	1,450	1,325	1,225	
Illinois	2,500	1,600	1,450	1,350	(X)
Indiana	2,500	1,600	1,450	1,350	
Iowa	2,500	1,425	1,300	1,200	
Kentucky	2,500	1,475	1,325	1,200	
Michigan	2,500	1,500	1,350	1,225	
Minnesota	2,500	1,575	1,450	1,350	
Missouri	2,500	1,500	1,325	1,225	
Ohio	2,500	1,650	1,500	1,400	
Pennsylvania	2,500	1,850	1,675	1,575	
South Carolina	2,500	1,550	1,375	1,275	
Texas	2,500	1,550	1,350	1,260	
Virginia	2,500	1,350	1,200	1,100	
Wisconsin	2,500	1,500	1,350	1,250	(X)

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.4 50-750 MHz BANDWIDTH LEVEL (Cont'd)(D) Additional EDFAs-1550 Nanometer (Cont'd)
(7) 125 Milliwatt

(USOC)	Non Recurring Charge	Three Year Monthly Rate (VWZFX) (XVMDM)	Five Year Monthly Rate (VWZFX) (XVMDM)	Seven Year Monthly Rate (VWZFX) (XVMDM)	
<u>Jurisdiction</u>					
California	\$2,500	\$1,850	\$1,700	\$1,575	
Florida	2,500	1,650	1,500	1,375	
Illinois	2,500	1,775	1,625	1,500	(X)
Indiana	2,500	1,900	1,650	1,500	
Iowa	2,500	1,550	1,425	1,350	
Kentucky	2,500	1,600	1,450	1,325	
Michigan	2,500	1,650	1,475	1,350	
Minnesota	2,500	1,775	1,625	1,500	
Missouri	2,500	1,675	1,475	1,350	
Ohio	2,500	1,875	1,675	1,550	
Pennsylvania	2,500	2,050	1,875	1,750	
South Carolina	2,500	1,750	1,550	1,425	
Texas	2,500	1,750	1,550	1,400	
Virginia	2,500	1,575	1,375	1,225	
Wisconsin	2,500	1,625	1,500	1,400	(X)

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.4 50-750 MHz BANDWIDTH LEVEL (Cont'd)(D) Additional EDFAs-1550 Nanometer (Cont'd)
(8) 150 Milliwatt

(USOC)	Non Recurring Charge	Three Year Monthly Rate (VWZGX) (XVMDM)	Five Year Monthly Rate (VWZGX) (XVMDM)	Seven Year Monthly Rate (VWZGX) (XVMDM)	
<u>Jurisdiction</u>					
California	\$2,500	\$2,100	\$1,875	\$1,750	
Florida	2,500	1,800	1,650	1,525	
Illinois	2,500	1,950	1,775	1,650	(X)
Indiana	2,500	2,050	1,800	1,650	
Iowa	2,500	1,725	1,600	1,500	
Kentucky	2,500	1,750	1,575	1,450	
Michigan	2,500	1,800	1,625	1,500	
Minnesota	2,500	1,925	1,750	1,650	
Missouri	2,500	1,825	1,650	1,500	
Ohio	2,500	2,050	1,825	1,700	
Pennsylvania	2,500	2,200	2,050	1,925	
South Carolina	2,500	1,900	1,700	1,575	
Texas	2,500	1,900	1,700	1,550	
Virginia	2,500	1,750	1,500	1,350	
Wisconsin	2,500	1,850	1,650	1,550	(X)

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.5 Transport - 50-450 MHz Bandwidth Level*(applied per airline mile)

(USOC)	One, Three, Five or Seven
	Year
	Monthly
	<u>Rate</u> (1LFSX)
<u>Jurisdiction</u>	
Illinois	\$ 95
Indiana	95
Iowa	95
Kentucky	95
Michigan	95
Minnesota	95
Missouri	95
Ohio	95
Pennsylvania	100
South Carolina	95
Texas	95
Virginia	95
Wisconsin	95

* No longer available as of February 2, 1996.

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4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.6 Transport - 50-550 MHz Bandwidth Level*(applied per airline mile, per circuit)

(USOC)	One, Three, Five or Seven
	Year
	Monthly
	<u>Rate</u> (1LFSX)
<u>Jurisdiction</u>	
Illinois	\$110
Indiana	110
Iowa	105
Kentucky	110
Michigan	105
Minnesota	105
Missouri	105
Ohio	110
Pennsylvania	115
South Carolina	110
Texas	110
Virginia	105
Wisconsin	105

* No longer available as of February 2, 1996.

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)4.1 Wholesale Video Transport Service (Cont'd)4.1.9 Rates and Charges (Cont'd)4.1.9.7 Transport - 50-750 MHz Bandwidth Level (applied per airline mile)

(USOC)	One, Three, Five or Seven		(X)
	Year		
	Monthly		
	<u>Rate</u>		
<u>Jurisdiction</u>	(1LFSX)		
California	\$165		
Florida	145		
Illinois	110		(X)
Indiana	115		
Iowa	105		
Kentucky	115		
Michigan	100		
Minnesota	115		
Missouri	105		
Ohio	115		
Pennsylvania	125		
South Carolina	110		
Texas	115		
Virginia	110		
Wisconsin	100		(X)

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BROADBAND VIDEO SERVICES

4. BROADBAND VIDEO SERVICE OFFERINGS (Cont'd)

4.1 Wholesale Video Transport Service (Cont'd)

4.1.9 Rates and Charges (Cont'd)

4.1.9.8 Individual Case Charges for Nonstandard Equipment *

* These charges are in addition to the appropriate tariffed rates for the services provided.

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