

CHECK SHEET

Title Page and Original Pages 0-1 to 0-53; 1-1; 2-0 to 2-138; 3-0 to 3-24; 4-0 to 4-14; 5-0 to 5-40; 6-0 to 6-455; 7-0 to 7-700; 8-1 to 8-452; 9-0 to 9-26; 10-0 to 10-71; 11-0 to 11-14; 12-0 to 12-28; 13-0 to 13-94; 14-0 to 14-25; 15-0 to 15-104; 16-0 to 16-182; 17-0 to 17-472; 18-0 to 18-3; 19-0 to 19-3, 20-0 to 20-28; 21-1 to 21-48; 22-0 to 22-4; 23-0 to 23-28; 24-0 to 24-1 inclusive of this Tariff are effective as of December 6, 2000. Original and revised pages as named below and Supplement Nos. 1, 2, 3, and 4 contain all changes from the original Tariff that are in effect on the date hereof.

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0-1.2	21st	0-1.26	18th *	0-12	Original
0-1.3	21st	0-1.27	14th	0-13	1st
0-1.4	14th	0-1.28	6th	0-14	Original
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0-1.13	5th	0-1.37	Original	0-22	Original
0-1.14	12th	0-1.38	Original	0-23	Original
0-1.15	6th	0-1.39	2nd	0-24	2nd
0-1.16	9th	0-2	1st	0-25	1st
0-1.17	8th	0-3	Original	0-26	4th
0-1.18	9th	0-4	Original	0-27	1st
0-1.19	33rd *	0-5	3rd	0-28	Original
0-1.20	9th	0-6	Original	0-29	Original
0-1.21	7th	0-7	Original		
0-1.22	8th	0-8	Original		

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0-31	Original	0-52	Original	2-18	Original
0-32	Original	0-53	Original	2-19	Original
0-33	Original	1-1	Original	2-20	Original
0-33.1	Original	2-0	1st	2-21	1st
0-34	Original	2-0.1	4th	2-22	1st
0-35	1st	2-1	1st	2-23	1st
0-35.1	Original	2-2	1st	2-24	1st
0-36	Original	2-3	2nd	2-25	2nd
0-37	1st	2-4	Original	2-26	Original
0-38	2nd	2-5	1st	2-27	1st
0-39	Original	2-6	1st	2-28	Original
0-40	Original	2-7	Original	2-29	Original
0-41	Original	2-8	1st	2-30	2nd
0-42	1st	2-9	1st	2-31	Original
0-43	Original	2-10	3rd	2-32	Original
0-44	1st	2-11	2nd	2-33	Original
0-45	2nd	2-12	Original	2-34	Original
0-46	2nd	2-13	Original	2-35	2nd
0-47	2nd	2-14	Original	2-36	1st
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8-0.1	3rd	8-21	1st	8-40.7	Original
8-1	3rd	8-22	1st	8-40.8	Original
8-2	1st	8-23	1st	8-40.9	2nd
8-3	3rd	8-24	2nd	8-40.10	Original
8-4	3rd	8-25	3rd	8-40.11	Original
8-5	1st	8-25.1	1st	8-40.12	Original
8-6	3rd	8-26	5th	8-40.13	Original
8-7	1st	8-27	2nd	8-40.14	Original
8-8	1st	8-28	2nd	8-40.15	Original
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8-10	1st	8-30	3rd	8-40.17	Original
8-11	3rd	8-30.1	1st	8-40.18	Original *
8-11.1	2nd	8-31	2nd	8-41	1st
8-11.2	2nd	8-32	2nd	8-42	1st
8-11.3	2nd	8-33	1st	8-43	1st
8-11.4	Original	8-34	2nd	8-44	1st
8-11.5	Original	8-35	2nd	8-45	1st
8-11.6	Original	8-36	3rd	8-46	1st
8-11.7	Original	8-37	1st	8-47	1st
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8-17	2nd	8-40.3	2nd	8-53	1st
8-18	3rd	8-40.4	Original	8-54	1st
8-19	1st	8-40.5	Original		

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8-287	2nd	8-313	5th	8-348	2nd
8-288	6th	8-314	4th	8-349	1st
8-289	3rd	8-315	3rd	8-350	2nd *
8-290	4th	8-316	1st	8-351	3rd
8-291	2nd	8-317	1st	8-351.1	1st
8-292	4th	8-318	1st	8-352	2nd *
8-292.1	1st	8-319	2nd	8-353	1st
8-293	3rd	8-320	1st	8-354	1st
8-294	3rd	8-321	1st	8-355	1st
8-295	3rd	8-322	1st	8-356	1st
8-296	4th	8-323	1st	8-357	3rd *
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8-298	2nd	8-325	1st	8-358.1	1st
8-299	3rd	8-326	1st	8-359	1st
8-300	2nd	8-327	1st	8-360	2nd *
8-301	2nd	8-328	1st	8-361	3rd
8-302	5th	8-329	2nd	8-361.1	1st
8-303	3rd	8-330	1st	8-362	2nd *
8-304	5th	8-331	1st	8-363	1st
8-304.1	1st	8-332	1st	8-364	1st
8-305	4th	8-333	2nd *	8-365	1st
8-305.1	Original	8-334	2nd *	8-366	1st
8-306	3rd	8-335	1st	8-367	3rd *
8-307	7th	8-335.1	1st	8-368	3rd
8-308	7th	8-336	1st	8-368.1	1st
8-308.1	7th	8-337	1st	8-369	1st
8-309	3rd	8-338	1st	8-370	2nd *
8-310	5th	8-339	1st	8-371	3rd
8-310.1	3rd	8-340	2nd *	8-371.1	1st
8-310.2	1st	8-341	1st	8-372	2nd *
8-310.3	1st	8-342	2nd *	8-373	1st
8-310.4	1st	8-343	1st	8-374	1st
8-310.5	2nd	8-344	1st	8-375	1st
8-310.6	1st	8-345	1st	8-376	1st
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8-378	3rd	8-410	1st	8-428.19	Original
8-378.1	1st	8-411	1st	8-428.20	Original
8-379	1st	8-412	1st	8-428.21	Original
8-380	2nd *	8-413	1st	8-428.22	1st
8-381	3rd	8-414	1st	8-428.23	Original
8-381.1	1st	8-415	1st	8-428.24	Original
8-382	2nd *	8-416	1st	8-428.25	Original
8-383	1st	8-417	1st	8-428.26	Original
8-384	1st	8-418	1st	8-428.27	Original
8-385	1st	8-419	1st	8-428.28	Original
8-386	1st	8-420	1st	8-428.29	Original
8-387	3rd *	8-421	1st	8-428.30	Original
8-388	3rd	8-422	1st	8-429	3rd *
8-388.1	1st	8-423	1st	8-430	3rd *
8-389	1st	8-424	1st	8-431	3rd *
8-390	2nd *	8-425	1st	8-432	2nd *
8-391	3rd	8-426	1st	8-433	Original
8-391.1	1st	8-427	1st	8-434	Original
8-392	2nd *	8-428	1st	8-435	Original
8-393	1st	8-428.1	Original	8-436	Original
8-394	1st	8-428.2	Original	8-437	1st
8-395	1st	8-428.3	Original	8-438	1st
8-396	1st	8-428.4	Original	8-439	1st
8-397	3rd *	8-428.5	Original	8-440	1st
8-398	3rd	8-428.6	Original	8-441	Original
8-398.1	1st	8-428.7	Original	8-442	Original
8-399	1st	8-428.8	Original	8-443	Original
8-400	1st	8-428.9	Original	8-444	Original
8-401	1st	8-428.10	Original	8-445	Original
8-402	1st	8-428.11	Original	8-446	Original
8-403	1st	8-428.12	Original	8-447	2nd
8-404	1st	8-428.13	Original	8-448	1st
8-405	1st	8-428.14	Original	8-449	1st
8-406	1st	8-428.15	Original	8-450	1st
8-407	1st	8-428.16	Original	8-451	1st
8-408	1st	8-428.17	Original	8-452	Original
8-409	1st	8-428.18	Original		

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(Filed under Transmittal No. 144.)

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10-65	Original	12-7	4th	12-36	Original
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10-67	1st	12-9	Original	12-38	Original
10-68	1st	12-10	Original	12-39	Original
10-69	Original	12-11	Original	12-40	Original
10-70	Original	12-12	Original	12-41	Original
10-71	Original	12-13	Original	12-42	Original
11-0	Original	12-14	Original	13-0	4th
11-1	1st	12-15	Original	13-0.1	3rd
11-2	Original	12-16	Original	13-0.2	1st
11-3	Original	12-17	1st	13-1	Original
11-4	1st	12-18	Original	13-2	Original
11-5	Original	12-19	Original	13-3	Original
11-6	Original	12-20	1st	13-4	Original
11-7	Original	12-21	Original	13-5	Original
11-8	1st	12-22	Original	13-6	Original
11-9	1st	12-23	1st	13-7	Original
11-10	Original	12-24	Original	13-8	Original
11-11	Original	12-25	Original	13-9	Original
11-12	Original	12-26	Original	13-10	Original
11-13	Original	12-27	Original	13-11	Original
11-14	Original	12-28	Original	13-12	Original
12-0	Original	12-29	1st *	13-13	Original
12-1	Original	12-30	1st *	13-14	Original
12-2	Original	12-31	Original	13-15	Original
12-3	Original	12-32	Original	13-16	Original
12-4	Original	12-33	Original	13-17	Original
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12-6	Original	12-35	Original		

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REFERENCE TO TECHNICAL PUBLICATIONS

Qwest Corporation Technical Publication (Cont'd)

PUB 77348 Issue C Issued: January, 1994	Available: January, 1994
PUB 77359 Issue H Issued: April, 1997	Available: April, 1997
PUB 77372 Issue G Issued: October, 2000	Available: October, 2000
PUB 77375 Issue D Issued: October, 1995	Available: October, 1995
PUB 77376 Issue B Issued: December, 1996	Available: December, 1996
PUB 77378 Issue F Issued: October, 2002	Available: October, 2002
PUB 77380 Issue A Issued: August, 1995	Available: August, 1995
PUB 77386 Issue B Issued: April, 1997	Available: April, 1997
PUB 77392 Issue H Issued: May, 2001	Available: May, 2001
PUB 77396 Issue B Issued: July, 1998	Available: July, 1998
PUB 77399 Issue A Issued: November, 1999	Available: November, 1999
PUB 77401 Issue A Issued: June, 1999	Available: June, 1999
PUB 77402 Issue B Issued: April, 2000	Available: April, 2000
PUB 77407 Issue B Issued: March, 2001	Available: March, 2001

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(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.1 GENERAL

8.1.8 PROMOTIONS (Cont'd)

OO. DMT *QWEST DSL PRO* Service Promotion – November 5, 2002 through January 3, 2003.

For a limited time only, new customers who subscribe to DMT *QWEST DSL PRO* Services will be eligible to receive a check for \$100.00 when the following criteria are met.

- Must subscribe to one of the following DMT *QWEST DSL PRO* Services:
 - DMT *QWEST DSL PRO DELUXE*
 - DMT *QWEST DSL PRO 640 kbps*
 - DMT *QWEST DSL PRO 1 MBPS*
 - DMT *QWEST DSL PRO 4 MBPS*
 - DMT *QWEST DSL PRO 7 MBPS*
- Must have service activated for 45 days, within 30 days of completion the Company will mail a verification form to the billing address
- Must return the verification form to the Company within 45 days from the date on the form, upon receipt of the verification form, the Company will mail the check to the customer within 30 days
- Must place order application from - November 5, 2002 through January 3, 2003, with order completion within 60 days of the order application date

When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

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8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE (Cont'd)

8.5.3 RATE ELEMENTS

A. ATM Access Link

1. DS1 Access Link

A nonrecurring charge and monthly rate apply per DS1.

2. IMA Access Link

A nonrecurring charge and monthly rate apply per DS1 bundle. When increasing the number of existing Mbps, a subsequent order charge will apply per 1.544 Mbps increment added.

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3. Optical Access Link (OAL)

- A nonrecurring charge and monthly rate, both based on the speed of the OAL (45 Mbps, 155 Mbps or 622 Mbps), apply per OAL for each physical connection to the ATM Service Network. The OAL may be optioned with 45 Mbps or 155 Mbps Protection.

4. Stand-Alone Optical Access Link (SAOAL)

A nonrecurring charge and monthly rate, both based on the speed of the SAOAL (45 Mbps or 155 Mbps), apply per SAOAL. The SAOAL may be optioned with 45 Mbps or 155 Mbps Protection.

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.3 RATE ELEMENTS (Cont'd)

B. ATM and IMA Ports

A nonrecurring and recurring charge applies per port based on the transmission speed. ATM Port transmission speeds are 1.544 Mbps, 45 Mbps, 155 Mbps and 622 Mbps. IMA Port transmission speeds are 3 Mbps, 4.6 Mbps, 6.1 Mbps, 7.7 Mbps, 9.2 Mbps, 10.7 Mbps and 12.3 Mbps. When increasing the number of existing Mbps associated with an IMA Port, a subsequent order charge will apply per 1.544 Mbps increment added.

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C. Cell Transfer

A nonrecurring charge applies to each logical connection (VCC or VPC) on an ATM Service configuration. A monthly rate applies for the total bandwidth of all logical connections, based on the Service Classes, CBR, VBR-rt, VBR-nrt, ABR or UBR, the number of 64 kbps, 75 kbps 1 Mbps, 1.544 Mbps or 1.787 Mbps increments of bandwidth provided on the connections.

Bandwidth increments of 75 kbps and 1.787 Mbps are only available with the CBR Service Class.

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE (Cont'd)

8.5.5 RATES AND CHARGES

A. Monthly

ATM Service may be ordered as monthly once the initial requirement to order the service as a fixed period service rate plan has been satisfied.

	USOC	NONRECURRING CHARGE	MONTHLY RATE
1. ATM Access Links			
• DS1 Access Link, per Access Link			
- 1.544 Mbps	N7A1M	\$ 500.00	\$ 138.00
• IMA Access Link, per Access Link			
- 3 Mbps	N7A1M	1,000.00	276.00
- 4.6 Mbps	N7A1M	1,500.00	414.00
- 6.1 Mbps	N7A1M	2,000.00	552.00
- 7.7 Mbps	N7A1M	2,500.00	690.00
- 9.2 Mbps	N7A1M	3,000.00	828.00
- 10.7 Mbps	N7A1M	3,500.00	966.00
- 12.3 Mbps	N7A1M	4,000.00	1,104.00
	USOC	NONRECURRING CHARGE	
• Per Subsequent Order for IMA Access Link, per 1.544 Mbps, DS1	NHCBL	\$500.00	

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8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES

A. Monthly (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	
3. IMA Ports, per port				
• 3 Mbps	UUTAX	\$ 400.00	\$ 480.00	
• 4.6 Mbps	UUTBX	600.00	720.00	
• 6.1 Mbps	UUTCX	800.00	960.00	
• 7.7 Mbps	UUTDX	1,000.00	1,200.00	
• 9.2 Mbps	UUTEX	1,200.00	1,440.00	
• 10.7 Mbps	UUTFX	1,400.00	1,680.00	
• 12.3 Mbps	UUTGX	1,600.00	1,920.00	
	USOC	NONRECURRING CHARGE		
• Per Subsequent Order for IMA Ports, per 1.544 Mbps, DS1	NHCBM	\$200.00		(N) (N)
4. Cell Transfer				
• Per VCC	NHCNA	100.00		
• Per VPC	NHCNB	100.00		
• Per Subsequent Order for VCC or VPC	NR9AZ	160.00		(M) (M)

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8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES

A. Monthly

4. Cell Transfer (Cont'd)

	USOC	MONTHLY RATE	
• Cell Bursting for VBR-rt and VBR-nrt,			
- 100 Cells	AS3M1	-	
- 200 Cells	CTS2M	\$20.00	(M)
• Available Bit Rate Service, (ABR), per 64 kbps[1] Increment of total bandwidth			
- 45 Mbps port	CTNOM	1.60	
- 155 Mbps port	CTNOM	1.60	
- 622 Mbps port	CTNOM	1.60	
• Available Bit Rate (ABR), (ABR), per 1 Mbps Increment of total bandwidth			
- 45 Mbps port	CTNPM	22.50	
- 155 Mbps port	CTNPM	22.50	
- 622 Mbps port	CTNPM	22.50	

[1] 64 kbps PVC increments are only available up to 1.536 Mbps.

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8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES (Cont'd)

B. 12 Months

	USOC	NONRECURRING CHARGE	MONTHLY RATE
1. ATM Access Links			
• DS1 Access Link, per Access Link			
- 1.544 Mbps	N7A11	\$ 500.00	\$ 131.10
• IMA Access Link, per Access Link			
- 3 Mbps	N7A11	1,000.00	262.20
- 4.6 Mbps	N7A11	1,500.00	393.30
- 6.1 Mbps	N7A11	2,000.00	524.40
- 7.7 Mbps	N7A11	2,500.00	655.50
- 9.2 Mbps	N7A11	3,000.00	786.60
- 10.7 Mbps	N7A11	3,500.00	917.70
- 12.3 Mbps	N7A11	4,000.00	1,048.80
	USOC	NONRECURRING CHARGE	
• Per Subsequent Order for IMA Access Link, per 1.544 Mbps, DS1	NHCBL	\$500.00	

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8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES

B. 12 Months (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	
3. IMA Ports, per port				
• 3 Mbps	UUTA1	\$ 400.00	\$ 456.00	
• 4.6 Mbps	UUTB1	600.00	684.00	
• 6.1 Mbps	UUTC1	800.00	912.00	
• 7.7 Mbps	UUTD1	1,000.00	1,140.00	
• 9.2 Mbps	UUTE1	1,200.00	1,368.00	
• 10.7 Mbps	UUTF1	1,400.00	1,596.00	
• 12.3 Mbps	UUTG1	1,600.00	1,824.00	
	USOC	NONRECURRING CHARGE		
• Per Subsequent Order for IMA Ports, per 1.544 Mbps, DS1	NHCBM	\$200.00		(N) (N)
4. Cell Transfer				
• Per VCC	NHCNA	100.00		
• Per VPC	NHCNB	100.00		
• Per Subsequent Order for VCC or VPC	NR9AZ	160.00		(M) (M)

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8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES

B. 12 Months

4. Cell Transfer (Cont'd)

	USOC	MONTHLY RATE	
• Cell Bursting for VBR-rt and VBR-nrt			
- 100 Cells	AS3M1	-	
- 200 Cells	CTS21	\$19.00	
• Available Bit Rate Service, (ABR), per 64 kbps[1] Increment of total bandwidth			(M)
- 45 Mbps port	CTNO1	1.52	
- 155 Mbps port	CTNO1	1.52	
- 622 Mbps port	CTNO1	1.52	
• Available Bit Rate Service, (ABR), per 1 Mbps Increment of total bandwidth			
- 45 Mbps port	CTNP1	21.38	
- 155 Mbps port	CTNP1	21.38	
- 622 Mbps port	CTNP1	21.38	

[1] 64 kbps PVC increments are only available up to 1.536 Mbps.

Certain material previously found on this page can now be found on Page 8-352.

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES (Cont'd)

C. 24 Months

	USOC	NONRECURRING CHARGE	MONTHLY RATE	
1. ATM Access Links				
• DS1 Access Link, per Access Link				
- 1.544 Mbps	N7A12	\$ 500.00	\$124.20	
• IMA Access Link, per Access Link				
- 3 Mbps	N7A12	1,000.00	248.40	
- 4.6 Mbps	N7A12	1,500.00	372.60	
- 6.1 Mbps	N7A12	2,000.00	496.80	
- 7.7 Mbps	N7A12	2,500.00	621.00	
- 9.2 Mbps	N7A12	3,000.00	745.20	
- 10.7 Mbps	N7A12	3,500.00	869.40	
- 12.3 Mbps	N7A12	4,000.00	993.60	
	USOC	NONRECURRING CHARGE		(N)
• Per Subsequent Order for IMA Access Link, per 1.544 Mbps, DS1	NHCBL	\$500.00		(N)

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES

C. 24 Months (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	
3. IMA Ports, per port				
• 3 Mbps	UUTA2	\$ 400.00	\$ 432.00	
• 4.6 Mbps	UUTB2	600.00	648.00	
• 6.1 Mbps	UUTC2	800.00	864.00	
• 7.7 Mbps	UUTD2	1,000.00	1,080.00	
• 9.2 Mbps	UUTE2	1,200.00	1,296.00	
• 10.7 Mbps	UUTF2	1,400.00	1,512.00	
• 12.3 Mbps	UUTG2	1,600.00	1,728.00	
	USOC	NONRECURRING CHARGE		
• Per Subsequent Order for IMA Ports, per 1.544 Mbps, DS1	NHCBM	\$200.00		(N) (N)
4. Cell Transfer				
• Per VCC	NHCNA	100.00		
• Per VPC	NHCNB	100.00		
• Per Subsequent Order for VCC or VPC	NR9AZ	160.00		(M) (M)

Certain material found on this page formerly appeared on Page 8-367.

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES

C. 24 Months

4. Cell Transfer (Cont'd)

	USOC	MONTHLY RATE	
• Cell Bursting for VBR-rt and VBR-nrt			
- 100 Cells	AS3M1	-	
- 200 Cells	CTS22	\$18.00	(M)
• Available Bit Rate, (ABR), per 64 kbps[1] Increment of total bandwidth			
- 45 Mbps port	CTNO2	1.44	
- 155 Mbps port	CTNO2	1.44	
- 622 Mbps port	CTNO2	1.44	
• Available Bit Rate, (ABR), per 1 Mbps Increment of total bandwidth			
- 45 Mbps port	CTNP2	20.25	
- 155 Mbps port	CTNP2	20.25	
- 622 Mbps port	CTNP2	20.25	

[1] 64 kbps PVC increments are only available up to 1.536 Mbps.

Certain material previously found on this page can now be found on Page 8-362.

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES (Cont'd)

D. 36 Months

	USOC	NONRECURRING CHARGE	MONTHLY RATE	
1. ATM Access Links				
• DS1 Access Link, per Access Link				
- 1.544 Mbps	N7A13	\$ 500.00	\$117.30	
• IMA Access Link, per Access Link				
- 3 Mbps	N7A13	1,000.00	234.60	
- 4.6 Mbps	N7A13	1,500.00	351.90	
- 6.1 Mbps	N7A13	2,000.00	469.20	
- 7.7 Mbps	N7A13	2,500.00	586.50	
- 9.2 Mbps	N7A13	3,000.00	703.80	
- 10.7 Mbps	N7A13	3,500.00	821.10	
- 12.3 Mbps	N7A13	4,000.00	938.40	
	USOC	NONRECURRING CHARGE		(N)
• Per Subsequent Order for IMA Access Link, per 1.544 Mbps, DS1	NHCBL	\$500.00		(N)

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES

D. 36 Months (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	
3. IMA Ports, per port				
• 3 Mbps	UUTA3	\$ 400.00	\$ 408.00	
• 4.6 Mbps	UUTB3	600.00	612.00	
• 6.1 Mbps	UUTC3	800.00	816.00	
• 7.7 Mbps	UUTD3	1,000.00	1,020.00	
• 9.2 Mbps	UUTE3	1,200.00	1,224.00	
• 10.7 Mbps	UUTF3	1,400.00	1,428.00	
• 12.3 Mbps	UUTG3	1,600.00	1,632.00	
	USOC	NONRECURRING CHARGE		
• Per Subsequent Order for IMA Ports, per 1.544 Mbps, DS1	NHCBM	\$200.00		(N) (N)
4. Cell Transfer				
• Per VCC	NHCNA	100.00		
• Per VPC	NHCNB	100.00		
• Per Subsequent Order for VCC or VPC	NR9AZ	160.00		(M) (M)

Certain material found on this page formerly appeared on Page 8-377.

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES

D. 36 Months

4. Cell Transfer (Cont'd)

	USOC	MONTHLY RATE	
• Cell Bursting for VBR-rt and VBR-nrt			
- 100 Cells	AS3M1	-	
- 200 Cells	CTS23	\$17.00	(M)
• Available Bit Rate, (ABR), per 64 kbps[1] Increment of total bandwidth			
- 45 Mbps port	CTNO3	1.36	
- 155 Mbps port	CTNO3	1.36	
- 622 Mbps port	CTNO3	1.36	
• Available Bit Rate, (ABR), per 1 Mbps Increment of total bandwidth			
- 45 Mbps port	CTNP3	19.13	
- 155 Mbps port	CTNP3	19.13	
- 622 Mbps port	CTNP3	19.13	

[1] 64 kbps PVC increments are only available up to 1.536 Mbps.

Certain material previously found on this page can now be found on Page 8-372.

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES (Cont'd)

E. 48 Months

	USOC	NONRECURRING CHARGE	MONTHLY RATE
1. ATM Access Links			
• DS1 Access Link, per Access Link			
- 1.544 Mbps	N7A14	\$ 500.00	\$114.54
• IMA Access Link, per Access Link			
- 3 Mbps	N7A14	1,000.00	229.08
- 4.6 Mbps	N7A14	1,500.00	343.62
- 6.1 Mbps	N7A14	2,000.00	458.16
- 7.7 Mbps	N7A14	2,500.00	572.70
- 9.2 Mbps	N7A14	3,000.00	687.24
- 10.7 Mbps	N7A14	3,500.00	801.78
- 12.3 Mbps	N7A14	4,000.00	916.32
	USOC	NONRECURRING CHARGE	
• Per Subsequent Order for IMA Access Link, per 1.544 Mbps, DS1	NHCBL	\$500.00	

(N)
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 (N)

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES

E. 48 Months (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	
3. IMA Ports, per port				
• 3 Mbps	UUTA4	\$ 400.00	\$ 398.40	
• 4.6 Mbps	UUTB4	600.00	597.60	
• 6.1 Mbps	UUTC4	800.00	796.80	
• 7.7 Mbps	UUTD4	1,000.00	996.00	
• 9.2 Mbps	UUTE4	1,200.00	1,195.20	
• 10.7 Mbps	UUTF4	1,400.00	1,394.40	
• 12.3 Mbps	UUTG4	1,600.00	1,593.60	
	USOC	NONRECURRING CHARGE		
• Per Subsequent Order for IMA Ports, per 1.544 Mbps, DS1	NHCBM	\$200.00		(N) (N)
4. Cell Transfer				
• Per VCC	NHCNA	100.00		
• Per VPC	NHCNB	100.00		
• Per Subsequent Order for VCC or VPC	NR9AZ	160.00		(M) (M)

Certain material found on this page formerly appeared on Page 8-387.

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES

E. 48 Months

4. Cell Transfer (Cont'd)

	USOC	MONTHLY RATE	
• Cell Bursting for VBR-rt and VBR-nrt			
- 100 Cells	AS3M1	-	
- 200 Cells	CTS24	\$16.60	(M)
• Available Bit Rate Service, (ABR), per 64 kbps[1] Increment of total bandwidth			
- 45 Mbps port	CTNO4	1.33	
- 155 Mbps port	CTNO4	1.33	
- 622 Mbps port	CTNO4	1.33	
• Available Bit Rate Service, (ABR), per 1 Mbps Increment of total bandwidth			
- 45 Mbps port	CTNP4	18.68	
- 155 Mbps port	CTNP4	18.68	
- 622 Mbps port	CTNP4	18.68	

[1] 64 kbps PVC increments are only available up to 1.536 Mbps.

Certain material previously found on this page can now be found on Page 8-382.

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES (Cont'd)

F. 60 Months

	USOC	NONRECURRING CHARGE	MONTHLY RATE	
1. ATM Access Links				
• DS1 Access Link, per Access Link				
- 1.544 Mbps	N7A15	\$ 500.00	\$110.40	
• IMA Access Link, per Access Link				
- 3 Mbps	N7A15	1,000.00	220.80	
- 4.6 Mbps	N7A15	1,500.00	331.20	
- 6.1 Mbps	N7A15	2,000.00	441.60	
- 7.7 Mbps	N7A15	2,500.00	552.00	
- 9.2 Mbps	N7A15	3,000.00	662.40	
- 10.7 Mbps	N7A15	3,500.00	772.80	
- 12.3 Mbps	N7A15	4,000.00	883.20	
	USOC	NONRECURRING CHARGE		(N)
• Per Subsequent Order for IMA Access Link, per 1.544 Mbps, DS1	NHCBL	\$500.00		(N)

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES

F. 60 Months (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	
3. IMA Ports, per port				
• 3 Mbps	UUTA5	\$ 400.00	\$ 384.00	
• 4.6 Mbps	UUTB5	600.00	576.00	
• 6.1 Mbps	UUTC5	800.00	768.00	
• 7.7 Mbps	UUTD5	1,000.00	960.00	
• 9.2 Mbps	UUTE5	1,200.00	1,152.00	
• 10.7 Mbps	UUTF5	1,400.00	1,344.00	
• 12.3 Mbps	UUTG5	1,600.00	1,536.00	
	USOC	NONRECURRING CHARGE		
• Per Subsequent Order for IMA Ports, per 1.544 Mbps, DS1	NHCBM	\$200.00		(N) (N)
4. Cell Transfer				
• Per VCC	NHCNA	100.00		
• Per VPC	NHCNB	100.00		
• Per Subsequent Order for VCC or VPC	NR9AZ	160.00		(M) (M)

Certain material found on this page formerly appeared on Page 8-397.

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.5 ATM SERVICE

8.5.5 RATES AND CHARGES

F. 60 Months

4. Cell Transfer (Cont'd)

	USOC	MONTHLY RATE	
• Cell Bursting for VBR-rt and VBR-nrt			
- 100 Cells	AS3M1	-	
- 200 Cells	CTS25	\$16.00	(M)
• Available Bit Rate Service, (ABR), per 64 kbps[1] Increment of total bandwidth			
- 45 Mbps port	CTNO5	1.28	
- 155 Mbps port	CTNO5	1.28	
- 622 Mbps port	CTNO5	1.28	
• Available Bit Rate Service, (ABR), per 1 Mbps Increment of total bandwidth			
- 45 Mbps port	CTNP5	18.00	
- 155 Mbps port	CTNP5	18.00	
- 622 Mbps port	CTNP5	18.00	

[1] 64 kbps PVC increments are only available up to 1.536 Mbps.

Certain material previously found on this page can now be found on Page 8-392.

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

8. ADVANCED COMMUNICATIONS NETWORKS

8.6 LOCAL AREA NETWORK SWITCHING SERVICE

8.6.1 GENERAL

A. Description

Local Area Network (LAN) Switching Service (LSS) is a transport service designed to interconnect LSS interfaces between customer-designated premises. LSS provides a specific amount of bandwidth, and supports both point-to-point and multipoint interconnectivity of Ethernet LANs (i.e., a data rate of 10 Mbps) or Fast Ethernet LANs (i.e., a data rate of 45 Mbps or 100 Mbps). Effective December 14, 2001, Token Ring, 16 Mbps will no longer be available to new customers or for renewal by existing customers. (C)

LSS data is transported over 45 Mbps and 155 Mbps access facilities using fiber optic facilities or equivalent. Company wire centers LSS equipped are identified in the National Exchange Carrier Association Tariff, F.C.C. No. 4 under ATM. (C)

End-to-end connectivity is established by provisioning permanent virtual circuits between customer sites within the LSS network. The customer may specify an unprotected LSS transport option which provides a single transport path from the LSS equipped wire center to the network interface at the customer-designated premises. A protected LSS transport option provides a standby transport facility that is automatically activated if the first path fails. An LSS customer may request Special Facilities Routing as set forth in 11.1.A.1., following. (C)

LSS also supports the provisioning of ATM to LSS inter-working between two separate LSS networks and between LSS and ATM Service locations. The connection between the LSS/LSS or LSS/ATM Service locations can be an ATM Virtual Channel Connection (VCC). VCCs for the LSS to ATM Service option are only available as Unspecified Bit Rate (UBR) for Monthly or fixed period service rate plans of 12, 36 and 60 Months. The VCC and UBR rate regulations and rates are as set forth in 8.5.2 and 8.5.5., following. (C)

8. ADVANCED COMMUNICATIONS NETWORKS

8.6 LOCAL AREA NETWORK SWITCHING SERVICE

8.6.1 GENERAL (Cont'd)

B. Service Elements

1. Network Interface

The Company network interface is the point of interconnection between Company communications facilities and terminal equipment or other customer-provided facilities. The network interface is the point of demarcation on the customer's premises where the Company's responsibility for the provision of LSS ends.

Technical Specifications for LSS are delineated in Qwest Corporation Technical Publication PUB 77396.

2. LAN Link

The LAN Link provides the customer access to the Company's network supporting LSS. A LAN Link includes an NI and the fiber optic facility or equivalent. A customer may select a 10 Mbps Ethernet, 45 Mbps Fast Ethernet Lite, or 100 Mbps Fast Ethernet LAN Links. A customer may order Unprotected or Protected LAN Links. Unprotected and Protected LAN Links both provide a dedicated path between the Network Interface and the Company's network. Unprotected LAN Links provide a single path, while protected LAN Links provide a standby path that is automatically activated if the first path fails. An LSS customer may request Special Facilities Routing as set forth in 11.1.A.1., following. An LSS LAN Link is only available at LSS Service Points.

(C)
(C)
(C)
|
(C)
(C)
(C)

8. ADVANCED COMMUNICATIONS NETWORKS

8.6 LOCAL AREA NETWORK SWITCHING SERVICE

8.6.1 GENERAL

B. Service Elements (Cont'd)

3. Remote LAN Link

A Remote LAN Link is used for access where LSS is not available. A customer may select a 10 Mbps Ethernet or 45 Mbps Fast Ethernet. (C)

4. Virtual Circuits

LSS connectivity between customer-designated premises is accomplished by provisioning LSS NIs to Permanent Virtual Circuits through the Company's LSS network. (C)
(C)

5. Service Point

Service Points are geographic locations designated by the Company where LSS is available. (C)

8. ADVANCED COMMUNICATIONS NETWORKS

8.6 LOCAL AREA NETWORK SWITCHING SERVICE (Cont'd)

8.6.2 RATE ELEMENTS

A. LAN Link

A nonrecurring charge applies per LAN Link termination for each physical connection to the Company's LSS network. The monthly rate is assessed per LAN Link based upon the speed of the LAN Link (i.e., 10 Mbps, 45 Mbps or 100 Mbps) and whether the LAN Link is protected or unprotected.

(C)

B. Remote LAN Link

A nonrecurring charge applies per Remote LAN Link termination for each physical connection to the Company's LSS network. The monthly rate is assessed per Remote LAN Link based upon the speed of the Remote LAN Link (i.e., 10 Mbps, 45 Mbps or 100 Mbps). When a customer accesses LSS via a Remote LAN Link, Transport Mileage, as set forth in C., following, applies in addition to the monthly rate for the Remote LAN Link.

(C)

C. Transport Mileage

Transport Mileage provides for the transmission facilities between a non-LSS disclosed serving wire center associated with a customer-designated premises and the LSS network. Transport Mileage is portrayed in mileage bands. There are two elements that apply for each band, i.e., a flat rate per band and a rate per mile. Transport mileage is measured as set forth in 7.1.1, preceding.

(C)

(C)

12. SPECIALIZED SERVICE OR ARRANGEMENTS

12.3 CASES (Cont'd)

(D)

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002

12. SPECIALIZED SERVICE OR ARRANGEMENTS

12.3 CASES (Cont'd)

(T)
(D)

(Filed under Transmittal No. 144.)

Issued: October 21, 2002

Effective: November 5, 2002