

ACCESS SERVICE

Check Sheet

Title Pages 1 to 4 and Pages 1 to 20-329, inclusive, of this tariff are effective as of the date shown. The original and revised pages named below and Supplement No. 1, 2, 5, 6, 7 and 8 contain all changes from the original tariff that are in effect on the date shown.

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Title Page 1	1st	40	Original	2-27	Original
Title Page 2	2nd	41	2nd	2-28	Original
Title Page 3	1st	42	3rd	2-29	Original
Title Page 4	Original	43	5th	2-30	Original
1	100th*	44	1st	2-31	Original
2	19th	45	2nd	2-32	Original
3	14th	46	Original	2-33	Original
4	16th	47	1st	2-34	Original
5	17th	48	Original	2-35	2nd
6	43rd	49	1st	2-35.1	Original
7	9th	50	Original	2-36	Original
8	6th	51	2nd	2-37	Original
9	16th	52	1st	2-38	Original
10	11th	1-1	Original	2-39	Original
11	6th	2-1	Original	2-40	Original
12	3rd	2-2	Original	2-41	Original
13	11th*	2-3	Original	2-42	Original
14	Original	2-4	Original	2-43	Original
15	Original	2-5	Original	2-44	1st
16	Original	2-6	Original	2-45	Original
17	Original	2-7	5th	2-46	Original
18	Original	2-8	4th	2-47	Original
19	Original	2-9	Original	2-48	Original
20	Original	2-10	Original	2-49	Original
21	Original	2-11	2nd	2-50	Original
22	Original	2-12	Original	2-51	1st
23	1st	2-13	Original	2-52	Original
24	Original	2-14	5th	2-53	Original
25	Original	2-14.1	2nd	2-54	Original
26	1st	2-15	3rd	2-55	Original
27	Original	2-16	Original	2-56	1st
28	Original	2-17	2nd	2-57	Original
29	1st	2-18	1st	2-58	Original
30	3rd	2-19	Original	2-59	Original
31	Original	2-20	2nd	2-60	1st
32	Original	2-21	Original	2-61	Original
33	Original	2-22	2nd	2-62	Original
34	Original	2-22.1	1st	2-63	Original
35	Original	2-23	Original	2-64	Original
36	Original	2-24	Original	2-65	1st
37	Original	2-25	Original	2-66	Original
38	Original	2-26	Original	2-67	Original
39	Original			2-68	Original

\* New or Revised

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20-212	1st	20-255	1st	20-295.1	Original
20-213	1st	20-256	1st	20-296	1st
20-214	1st	20-257	1st	20-296.1	Original
20-215	1st	20-258	1st	20-297	1st
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20-217	1st	20-260	1st	20-298	1st
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20-219	2nd	20-262	1st	20-299	Original
20-220	2nd	20-263	1st	20-300	Original
20-221	2nd	20-264	1st	20-301	1st
20-222	2nd	20-265	1st	20-302	Original
20-223	1st	20-266	1st	20-303	Original
20-224	1st	20-267	1st	20-304	1st
20-225	1st	20-268	1st	20-305	Original
20-226	1st	20-269	1st	20-306	Original
20-227	1st	20-270	1st	20-307	Original
20-228	1st	20-271	1st	20-308	Original
20-229	1st	20-272	1st	20-309	Original
20-230	1st	20-273	1st	20-310	Original
20-231	1st	20-274	1st	20-311	Original
20-232	1st	20-275	1st	20-312	Original
20-233	1st	20-276	1st	20-313	Original
20-234	1st	20-277	1st	20-314	Original
20-235	1st	20-278	1st	20-315	Original
20-236	1st	20-279	Original	20-316	Original
20-237	1st	20-280	1st	20-317	Original
20-238	1st	20-281	1st	20-318	Original
20-239	1st	20-282	Original	20-319	Original
20-240	1st	20-283	1st	20-320	Original
20-241	1st	20-284	1st	20-321	Original
20-242	1st	20-285	1st	20-322	1st*
20-243	1st	20-286	Original	20-323	Original
20-244	1st	20-287	1st	20-324	Original
20-245	1st	20-288	1st	20-325	Original
20-246	1st	20-289	1st	20-326	Original
20-247	1st	20-290	Original	20-327	Original
20-248	1st	20-291	1st	20-328	2nd*
20-249	1st	20-292	1st	20-329	2nd*
20-250	1st	20-292.1	Original		
20-251	1st	20-293	Original		
20-252	1st	20-294	1st		
20-253	1st	20-294.1	Original		

\* New or Revised

Effective: February 21, 2004

## ACCESS SERVICE

### 20. Optical Networking (Cont'd)

#### 20.2 Verizon Optical Networking (VON) (Cont'd)

##### (E) Rate Regulations

VON is available for 1, 3, 5, and 7-year commitment periods/term plans.

The minimum service period for VON is one year.

Upon expiration of a commitment period, the customer may choose to continue service under a new commitment period or cancel service. If the customer does not choose one of these options, the Telephone Company will continue the service at the monthly rate for the original commitment period.

The customer has the option, within sixty (60) days prior to the expiration date for its commitment period, to extend its expiring Plan to a longer commitment period, for which time-in-service credit will be allowed for the expiring plan. The commitment period selected for the extended plan must be longer than the commitment period of the expiring plan, e.g., an expiring 1-Year Term may be extended to either a 3-Year, 5-Year, or 7-Year Commitment period. Time-in-service credit lessens the actual time commitment for the extended plan. For example, Time in Service Credit for an expiring 3-Year term plan applied toward a new 7-year plan equals a new commitment period of 4 years at the 7-year plan rate. The rate for the longer commitment period will apply effective with the first bill day following expiration of the commitment period for the existing plan and continue through the remainder of the commitment period associated with the extended plan. No adjustment for the increased discount associated with the extended plan will be made to the monthly rates already billed on the expiring plan.

A change in protocol of an On-Net Channel Extension is treated as a discontinuance of service and an installation of both, a new On-Net Channel Extension and the appropriate On-Net Channel Mileage, and will result in Termination Liability Charges applied for the discontinuance of the existing service.

Monthly recurring charges (MRCs) apply for On-Net Channel Extensions and for On-Net Channel Mileage.

The MRC for the Channel Extension applies per channel extension and at the specified term plan rate. The On-Net Channel Extension charge is also dependent on the type of facility interface provided.

The MRC for the Channel Mileage applies on a fixed and on a per mile basis for the airline miles between the Serving Wire Centers. The fixed portion of Channel Mileage is applied at each termination of the interoffice portion of the circuit. When the mileage calculation results in a fraction of a mile, it is rounded up to the next whole mile. (C)

Nonrecurring charges (NRCs) apply for the initial installation of On-Net Channel Extensions. (C)

When connecting VON services to other Telephone Company provided services, the rates and charges, and terms and conditions of the connecting services also apply.

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20. Optical Networking (Cont'd)

20.2 Verizon Optical Networking (VON) (Cont'd)

(H) Rates and Charges (Cont'd)

(2) On-Net Channel Mileage

(a) **Protected Channel Mileage**

(Jurisdiction: Arizona, California, Illinois, Indiana, Nevada,  
North Carolina, Pennsylvania, Texas, Virginia, and Washington)

(1) 1-year Commitment Period/Term Plan

<u>Interface Type</u>	<u>USOC</u>	<u>Monthly Rate</u>		<u>Fixed</u>	(S)(*)
		<u>Per Mile</u>	<u>USOC</u>		
10 Mbps Ethernet	1H741	\$ 160.00	FQR41	\$300.00	(R)
100 Mbps Ethernet	1H751	190.00	FQR51	500.00	
1 Gbps Ethernet	1H761	260.00	FQR61	800.00	
10 Mbps Ethernet mapped to STS1	1H771	160.00	FQR71	300.00	
100 Mbps Ethernet mapped to OC3c	1H781	190.00	FQR81	500.00	
1 Gbps Ethernet mapped to OC12c	1H791	260.00	FQR91	800.00	(R)

(2) 3-year Commitment Period/Term Plan

<u>Interface Type</u>	<u>USOC</u>	<u>Monthly Rate</u>		<u>Fixed</u>	(S)(*)
		<u>Per Mile</u>	<u>USOC</u>		
10 Mbps Ethernet	1H743	\$ 140.00	FQR43	\$250.00	(R)
100 Mbps Ethernet	1H753	160.00	FQR53	450.00	
1 Gbps Ethernet	1H763	230.00	FQR63	700.00	
10 Mbps Ethernet mapped to STS1	1H773	140.00	FQR73	250.00	
100 Mbps Ethernet mapped to OC3c	1H783	160.00	FQR83	450.00	
1 Gbps Ethernet mapped to OC12c	1H793	230.00	FQR93	700.00	(R)

(\*) Material became effective January 23, 2004 under Transmittal No.4038, but not in effect for 30 days.

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20. Optical Networking (Cont'd)

20.2 Verizon Optical Networking (VON) (Cont'd)

(H) Rates and Charges (Cont'd)

(2) On-Net Channel Mileage (Cont'd)

(a) **Protected Channel Mileage** (Cont'd)

(Jurisdiction: Arizona, California, Illinois, Indiana, Nevada,  
North Carolina, Pennsylvania, Texas, Virginia, and Washington)

(3) 5-year Commitment Period/Term Plan

<u>Interface Type</u>	<u>USOC</u>	<u>Monthly Rate</u>		<u>Fixed</u>	(S)(*)
		<u>Per Mile</u>	<u>USOC</u>		
10 Mbps Ethernet	1H745	\$ 140.00	FQR45	\$200.00	(R)
100 Mbps Ethernet	1H755	150.00	FQR55	400.00	
1 Gbps Ethernet	1H765	220.00	FQR65	650.00	
10 Mbps Ethernet mapped to STS1	1H775	140.00	FQR75	200.00	
100 Mbps Ethernet mapped to OC3c	1H785	150.00	FQR85	400.00	
1 Gbps Ethernet mapped to OC12c	1H795	220.00	FQR95	650.00	

(4) 7-year Commitment Period/Term Plan

<u>Interface Type</u>	<u>USOC</u>	<u>Monthly Rate</u>		<u>Fixed</u>	(S)(*)
		<u>Per Mile</u>	<u>USOC</u>		
10 Mbps Ethernet	1H747	\$ 120.00	FQR47	\$200.00	(R)
100 Mbps Ethernet	1H757	140.00	FQR57	400.00	
1 Gbps Ethernet	1H767	210.00	FQR67	650.00	
10 Mbps Ethernet mapped to STS1	1H777	120.00	FQR77	200.00	
100 Mbps Ethernet mapped to OC3c	1H787	140.00	FQR87	400.00	
1 Gbps Ethernet mapped to OC12c	1H797	210.00	FQR97	650.00	

(\*) Material became effective January 23, 2004 under Transmittal No.403, but not in effect for 30 days.