

## ACCESS SERVICE

CHECK SHEET

Title Page and Pages 1 to 301 inclusive of this tariff are effective as of the date shown. Original and revised pages as named below and Supplement Nos. 17, 38, 58, 60, 64, 66, 67, 68, 69, 71, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82 and 83 contain all changes from the original tariff that are in effect on the date hereof.

<u>Page</u>	<u>Number</u> <u>Revision</u> <u>Except as</u> <u>Indicated</u>	<u>Page</u>	<u>Number</u> <u>Revision</u> <u>Except as</u> <u>Indicated</u>	<u>Page</u>	<u>Number</u> <u>Revision</u> <u>Except as</u> <u>Indicated</u>
Title	6th	12.3	4th	36	7th
1	456th*	12.3	Original	36.1	10th
1.1	159th	13	2nd	37	19th
1.2	77th	14	2nd	37.1	6th
1.3	116th	15	3rd	37.2	6th
1.4	94th	16	6th	37.3	1st
1.5	144th*	16.1	3rd	37.4	1st
1.6	62nd	17	3rd	38	15th
1.7	72nd	18	3rd	38.1	13th
1.8	37th*	19	5th	38.2	1st
2	4th	19.1	8th	40	3rd
3	10th	20	5th	40.1	5th
4	8th	21	3rd	40.2	2nd
5	13th	22	2nd	41	2nd
5.1	14th	23	3rd	42	12th
6	14th	24	2nd	42.1	Original
6.1	5th	25	1st	43	13th
6.2	4th	26	1st	43.1	14th
7	5th	27	1st	43.1.1	8th
7.1	4th	28	7th	43.1.2	9th
7.2	5th	28.1	7th	43.1.3	6th
7.3	8th	28.2	8th	43.1.4	1st
7.4	12th	28.3	9th	43.2	6th
7.5	16th	28.4	12th	43.3	6th
7.6	1st	28.5	4th	43.4	3rd
8	4th	29	6th	43.4.1	1st
8.1	1st	30	5th	44	2nd
8.2	12th	30.1	1st	45	1st
8.3	2nd	30.2	Original	46	1st
8.4	5th	31	8th	47	1st
9	6th	32	6th	48	1st
10	7th	33	10th	49	1st
11	12th	34	8th	50	1st
11.1	2nd	35	9th	51	1st
12	8th	35.1	10th	52	1st
12.1	7th			53	1st
				54	1st

\*New or Revised Page  
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Vice President  
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Cincinnati, Ohio 45202

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109.85.2	12th	109.107	33rd	110.1	5th
109.85.3	10th	109.108	48th	111	3rd
109.85.4	3rd	109.108.1	2nd	112	3rd
109.85.5	1st	109.109.	48th	112.1	2nd
109.85.6	2nd	109.109.1	20th	112.2	2nd
109.85.7	2nd	109.109.2	2nd	113	2nd
109.85.8	3rd	109.109.3	2nd	114	3rd
109.85.9	2nd	109.109.4	2nd	115	3rd
109.85.10	4th	109.109.5	2nd	116	2nd
109.85.11	2nd	109.109.6	2nd	116.1	2nd
109.85.11.1	1st	109.109.7	2nd	117	4th
109.85.11.2	1st	109.110	38th	118	2nd
109.85.11.3	Original	109.110.1	20th	119	2nd
109.85.11.4	1st	109.111	44th	119.1	2nd
109.85.11.5	Original	109.111.1	30th	120	3rd
109.85.11.6	Original	109.112	36th	121	2nd
109.85.11.7	Original	109.113	11th	122	2nd
109.85.11.8	Original	109.113.1	26th	123	2nd
109.85.11.9	Original	109.113.2	7th	123.1	1st
109.85.11.10	Original	109.113.3	24th*	124	2nd
109.85.11.11	Original	109.113.4	10th	125	2nd
109.86	32nd	109.113.5	20th	125.1	1st
109.87	28th	109.113.6	9th	126	2nd
109.88	44th	109.113.6.1	7th	127	2nd
109.89	26th	109.113.6.2	4th	127.1	1st
109.90	4th	109.113.7	13th	128	2nd
109.91	26th	109.113.8	15th	129	2nd
109.92	26th	109.113.9	8th	129.1	1st
109.93	31st	109.113.10	7th	130	2nd
109.94	5th	109.113.11	6th	130.1	1st
109.95	31st	109.114	5th	131	2nd
109.95.1	27th	109.115	3rd	132	2nd
109.96	28th	109.116	1st	133	2nd
109.96.1	23rd	109.117	2nd	134	2nd
109.97	36th	109.118	3rd	135	2nd
109.98	3rd	109.119	4th	136	2nd
109.99	2nd	109.120	3rd	137	3rd
109.100	2nd	109.121	2nd	138	2nd
109.101	1st	109.122	3rd	138.1	1st
109.102	2nd	109.123	2nd	139	2nd
109.103	1st	109.124	1st	140	2nd
109.104	35th	109.125	1st	141	2nd
109.105	39th	109.126	6th	141.1	1st
109.106	42nd	109.127	4th	142	2nd
		110	4th	143	2nd
		110.1	5th	143.1	1st

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254	Original	299	4th	340	Original
255	Original	299.1	1st		
256	Original	300	8th		
257	Original	300.1	Original		
258	3rd	301	2nd		
258.1	Original	302	1st		
259	2nd	303	4th		
260	Original	304	1st		
261	1st	305	5th		
262	1st	305.1	1st		
263	2nd	306	10th		
264	1st	306.1	9th		
265	1st	306.2	1st		
266	1st	307	10th		
267	1st	308	Original		
268	1st	309	Original		
269	1st	310	2nd		
270	1st	311	2nd		
271	1st	312	2nd		
272	1st	313	2nd		
273	1st	314	3rd		
274	1st	315	2nd		
275	1st	316	2nd		
276	1st	317	2nd		
277	1st	318	2nd		
278	1st	319	2nd		
279	1st	320	2nd		
280	1st	321	2nd		
281	1st	322	3rd		
282	1st	323	1st		
283	1st	324	1st		
284	1st	325	1st		
285	1st	326	1st		
286	2nd	327	1st		
287	2nd	328	1st		
288	1st	329	1st		
289	3rd	330	1st		
290	3rd	331	3rd		
291	2nd	332	3rd		
292	3rd	333	4th		
293	2nd	334	3rd*		
294	2nd	335	3rd		
295	2nd	336	3rd		
296	Original	337	1st		
297	2nd	338	1st		
298	Original	339	Original		

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.5 Rates and Charges (Cont'd)7.5.12 OC-3/STM-1 Service, OC-12/STM-4 Service, OC-48/STM-16 Service and  
OC-192/STM-64 Service - Point-to-Point Services (Cont'd)(B) OC-12/STM-4 Service\*Recurring Charges  
Optional Payment Plan

## (1) Channel Termination - Per Point of Termination

Terminating Bit Rate 622.08 Mbps (DS1, DS3, OC-3/STM-1 Drops)

<u>USOC</u>	<u>Monthly</u>	<u>12 Mo.</u>	<u>24 Mo.</u>	<u>36 Mo.</u>	<u>48 Mo.</u>	<u>60 Mo.</u>	<u>84 Mo.</u>
TMECS	\$2,900.00	\$2,900.00	\$2,750.00	\$2,600.00	\$2,523.00	\$2,445.00	\$2,250.00(Z)

## (1A) Channel Termination\*\*

USOC

Monthly36 Mo.60 Mo.- Per Point of  
TerminationTerminating Bit  
Rate 622.08 Mbps

(OC-12/STM-4 Drops)

TMECX

4,500.00

4,250.00

4,000.00

USOCMonthly12 Mo.24 Mo.36 Mo.48 Mo.60 Mo.84 Mo.

## (2) Channel Mileage

- Fixed	1L5XX	\$600.00	\$600.00	\$575.00	\$550.00	\$525.00	\$500.00	\$475.00
- Per mile at 622.08 Mbps	1L5XX	150.00	150.00	138.00	125.00	113.00	100.00	90.00

(3) Optional Features  
and Functions

## (a) OC-3/STM-Add/Drop

Multiplexing

Per Arrangement

MXRDX	2,460.00	2,460.00	2,275.00	2,092.00	1,906.00	1,720.00	1,590.00
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## (b) Add/Drop Function

Per GigE	MXJJX	1,100.00	1,100.00	1,050.00	1,000.00	950.00	900.00	830.00
Per 100mg	MXJKX	250.00	250.00	238.00	225.00	213.00	200.00	185.00
Per 10mg	MXJLX	80.00	80.00	78.00	75.00	73.00	70.00	65.00
Per OC-12/STM-4	MXJEX	500.00	500.00	475.00	450.00	428.00	405.00	375.00
Per OC-3/STM-1	MXJCX	200.00	200.00	175.00	150.00	143.00	135.00	125.00
Per DS3	MXJBX	80.00	80.00	78.00	75.00	73.00	70.00	65.00

(c) ISP Connection	LVP	100.00	100.00	100.00	100.00	100.00	100.00	100.00
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## (d) Private Virtual

Circuit/VLAN	PVCAX	40.00	40.00	40.00	40.00	40.00	40.00	40.00
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\* One Year Minimum on all features and functions.

\*\* Grandfathered beginning April 1, 2006. Current customers may maintain their service rate structure until their contract expires. Customers may convert to new rate structure at no charge during their contract term.

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23 Pricing Flexibility Special Access Service (cont'd)23.3 Rates and Charges (cont'd)Recurring Charges  
Optional Payment Plan(I) OC-3 Channel Termination - Per Point of Termination  
Terminating Bit Rate 155.52 Mbps (DS1, DS3 Drops)

USOC	Monthly	12 Mo.	24 Mo.	36 Mo.	48 Mo.	60 Mo.	84 Mo.
TMEC4	\$1,430.00	\$1,430.00	\$1,365.00	\$1,300.00	\$1,240.00	\$1,180.00	\$1,065.00

	USOC	Monthly	36 Mo.	60 Mo.
Channel Termination**				
- Per Point of Termination				
Terminating Bit				
Rate 155.52 Mbps				
(OC-3/STM-1 Drops)	TMECX	2,900.00	2,700.00	2,500.00

(J) OBC-12 Channel Termination - Per Point of Termination  
Terminating Bit Rate 622.08 Mbps (DS1, DS3, OC-3/STM-1 Drops)

USOC	Monthly	12 Mo.	24 Mo.	36 Mo.	48 Mo.	60 Mo.	84 Mo.
TMEC4	\$2,900.00	\$2,900.00	\$2,750.00	\$2,600.00	\$2,523.00	\$2,445.00	\$2,250.00(Z)

	USOC	Monthly	36 Mo.	60 Mo.
Channel Termination**				
- Per Point of Termination				
Terminating Bit				
Rate 622.08 Mbps				
(OC-12/STM-4 Drops)	TMECX	4,500.00	4,250.00	4,000.00

(K) OC-48 Channel Termination - Per Point of Termination  
Terminating Bit Rate 2488.32 Mbps

USOC	Monthly	12 Mo.	24 Mo.	36 Mo.	48 Mo.	60 Mo.	84 Mo.
TMEC4	\$6,500.00	\$6,500.00	\$6,000.00	\$5,500.00	\$5,000.00	\$4,500.00	\$4,150.00(Z)

	USOC	Monthly	36 Mo.	60 Mo.
TMECS**		\$6,000.00	\$5,000.00	\$4,000.00

(L) OC-192 Channel Termination - Per Point of Termination  
Terminating Bit Rate 9953.28 Mbps

USOC	Monthly	12 Mo.	24 Mo.	36 Mo.	48 Mo.	60 Mo.	84 Mo.
TMEC4	\$13,000.00	\$13,000.00	\$12,000.00	\$11,000.00	\$10,000.00	\$9,000.00	\$8,300.00

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Title	6th	12.3	4th	36	7th
1	457th*	12.3	Original	36.1	10th
1.1	160th*	13	2nd	37	19th
1.2	77th	14	2nd	37.1	6th
1.3	116th	15	3rd	37.2	6th
1.4	94th	16	6th	37.3	1st
1.5	144th	16.1	3rd	37.4	1st
1.6	62nd	17	3rd	38	15th
1.7	72nd	18	3rd	38.1	13th
1.8	37th	19	5th	38.2	1st
2	4th	19.1	8th	40	3rd
3	10th	20	5th	40.1	5th
4	8th	21	3rd	40.2	2nd
5	13th	22	2nd	41	2nd
5.1	14th	23	3rd	42	12th
6	14th	24	2nd	42.1	Original
6.1	5th	25	1st	43	13th
6.2	4th	26	1st	43.1	14th
7	5th	27	1st	43.1.1	8th
7.1	4th	28	7th	43.1.2	9th
7.2	5th	28.1	7th	43.1.3	6th
7.3	8th	28.2	8th	43.1.4	1st
7.4	12th	28.3	9th	43.2	6th
7.5	16th	28.4	12th	43.3	6th
7.6	1st	28.5	4th	43.4	3rd
8	4th	29	6th	43.4.1	1st
8.1	1st	30	5th	44	2nd
8.2	12th	30.1	1st	45	1st
8.3	2nd	30.2	Original	46	1st
8.4	5th	31	8th	47	1st
9	6th	32	6th	48	1st
10	7th	33	10th	49	1st
11	12th	34	8th	50	1st
11.1	2nd	35	9th	51	1st
12	8th	35.1	10th	52	1st
12.1	7th			53	1st
				54	1st

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56	1st	90	10th	102.14	1st
57	1st	91	10th	102.15	5th
58	1st	91.1	2nd	102.16	4th
59	1st	92	11th	102.17	3rd
60	1st	92.1	3rd	102.18	3rd
61	1st	93	8th	102.19	1st
62	1st	94	8th	102.20	Original
63	1st	94.1	9th	102.21	1st
64	1st	95	8th	102.22	2nd
65	1st	95.1	7th	102.23	2nd
66	1st	95.2	1st	102.24	46th
67	1st	96	6th	103	7th
68	1st	97	13th	104	6th
69	1st	98	11th	104.1	3rd
70	1st	98.1	Original	105	11th
71	1st	99	8th	105.1	4th
72	1st	99.1	11th	105.2	6th
73	1st	99.2	2nd	105.3	7th
74	1st	100	9th	106	49th
75	1st	101	8th	106.1	10th
76	1st	101.1	2nd	106.1.1	Original
77	1st	101.1.1	Original	106.2	13th
78	1st	101.2	3rd	106.3	34th*
79	1st	101.3	3rd	107	6th
80	1st	102	6th	107.1	5th
81	1st	102.1	Original	107.2	5th
82	1st	102.2	Original	107.3	7th
83	6th	102.3	1st		
84	5th	102.4	Original		
84.1	2nd	102.5	Original		
85	6th	102.6	Original		
86	4th	102.7	1st		
87	5th	102.8	Original		
87.1	4th	102.9	1st		
87.2	1st	102.10	Original		
88	6th	102.11	1st		
		102.12	1st		

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4. End User Access Service (Cont'd)4.10 Universal Service Fund (USF) Charge

The USF end user-charge is designed to recover all Telephone Company contributions to federally mandated universal support mechanisms. Federal USF end-user charges will not apply to end-users as described in 4.8 preceding.

The USF recovery charge is computed by first summing end-user monthly Interstate charges (End-User Common Line Charge, Access Recovery Charge, Presubscribed Interstate Carrier Change Charge, End-user special access, and interstate IntraLATA Toll charge). This sum is multiplied by the FCC's quarterly USF contribution factor, as set below to yield the end-user monthly USF charges.

USF Contribution Factor	0.161	(R)
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