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The Title Page and Pages 1 through 35-13 inclusive of this tariff are effective as of the date shown, and Supplement Nos. 8, 9, 10, 11, 13, 14, 15, 23, and 25 contain all changes from the original tariff that are in effect on the date hereof.

<u>Page</u>	<u>Number</u> <u>Revisions</u> <u>Except as</u> <u>Indicated</u>	<u>Page</u>	<u>Number</u> <u>Revisions</u> <u>Except as</u> <u>Indicated</u>	<u>Page</u>	<u>Number</u> <u>Revisions</u> <u>Except as</u> <u>Indicated</u>
Title Page 1	3rd	24.5	4th	59	1st
1	511th*	25	Original	60	7th
2	45th*	26	1st	60.1	8th*
3	32nd*	27	3rd	60.2	3rd
3.1	5th	28	1st	60.3	2nd
4	69th*	29	4th	61	2nd
5	8th	30	2nd	62	8th
6	48th	31	Original	63	10th*
7	26th	32	5th	64	2nd
8	49th*	33	Original	65	5th
9	30th*	34	6th	66	8th
10	80th	35	1st	67	18th
11	48th*	36	12th	67.1	19th
12	40th	37	1st	67.2	32nd
13	24th	38	1st	67.3	25th
14	25th*	39	Original	67.4	1st
15	38th	40	7th	68	4th
15.1	4th	41	1st	69	7th*
16	49th	42	11th*	70	8th
17	20th	43	2nd	71	8th*
18	40th*	44	2nd	72	6th*
18.1	17th*	45	Original	73	2nd
18.2	28th*	46	2nd	74	3rd
18.3	35th	47	Original	75	2nd
18.3.1	15th	48	1st	75.1	4th*
18.4	62nd	49	4th	75.2	Original
18.5	73rd	50	2nd	76	3rd
19	62nd*	51	2nd	77	3rd*
20	35th*	52	Original	78	4th
21	92nd	53	1st	79	1st
22	57th	54	4th	80	3rd
23	10th	55	3rd	81	1st
24	56th	56	2nd	81.1	Original
24.1	33rd	57	7th	82	4th
24.2	21st	58	7th	82.1	2nd
24.3	19th			83	3rd
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24.4.1	6th			85	3rd
24.4.2	8th				
24.4.3	10th				

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		2-25	2nd	2-50.2	3rd
2-1	Original	2-26	2nd	2-51	2nd
2-2	Original	2-27	2nd	2-52	1st
2-3	Original	2-28	2nd	2-53	1st
2-4	Original	2-29	4th	2-54	2nd
2-5	1st	2-29.1	3rd	2-55	2nd
2-6	Original	2-30	5th	2-56	1st
2-7	Original	2-30.1	2nd	2-57	1st
2-8	Original	2-30.2	2nd	2-58	2nd
2-9	4th	2-31	4th*	2-59	2nd
2-10	4th	2-32	1st	2-60	2nd
2-11	Original	2-33	1st	2-61	2nd
2-12	Original	2-34	1st	2-62	2nd
2-13	2nd	2-35	1st	2-63	3rd
2-13.1	Original	2-36	3rd	2-64	1st
2-14	Original	2-37	2nd	2-65	1st
2-15	Original	2-38	2nd	2-66	1st
2-16	Original	2-39	2nd	2-67	2nd
2-17	4th	2-39.1	1st	2-68	3rd
2-18	6th	2-40	1st	2-69	1st
2-19	5th	2-41	4th	2-70	1st
2-20	5th	2-42	1st	2-71	1st
2-21	4th	2-43	1st	2-72	3rd
2-22	6th	2-44	1st	2-73	1st
2-22.1	5th	2-45	1st	2-74	1st
2-23	5th	2-46	1st	2-75	1st
2-24	4th	2-47	1st	2-76	2nd
2-24.1	1st	2-48	7th	2-77	Original
2-24.2	1st	2-49	4th	2-78	1st
2-24.3	1st	2-49.1	1st	2-79	1st
		2-50	2nd		

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2-81	Original	2-130	Original	2-131.48	1st
2-82	Original	2-131	3rd	2-132	7th
2-83	Original	2-131.1	1st	2-133	3rd
2-84	1st	2-131.2	3rd*	2-134	3rd
2-85	1st	2-131.3	2nd	2-135	3rd
2-86	Original	2-131.4	1st*	2-136	3rd
2-87	Original	2-131.5	Original	2-137	3rd
2-88	Original	2-131.6	2nd	2-138	3rd
2-89	1st	2-131.7	3rd	2-139	3rd
2-90	Original	2-131.8	4th*	2-140	3rd
2-91	Original	2-131.9	2nd*	2-141	3rd
2-92	2nd	2-131.10	Original	2-142	3rd
2-93	3rd	2-131.11	Original	2-143	3rd
2-94	2nd	2-131.12	2nd	2-144	1st
2-95	Original	2-131.13	Original	2-145	4th
2-96	Original	2-131.14	2nd	2-146	5th
2-97	1st	2-131.15	5th	2-147	4th
2-98	Original	2-131.16	Original	2-148	4th
2-99	Original	2-131.17	Original	2-149	4th
2-100	1st	2-131.18	Original	2-150	4th
2-101	Original	2-131.19	3rd	2-151	4th
2-102	Original	2-131.20	3rd	2-152	4th
2-103	Original	2-131.21	3rd	2-153	4th
2-104	1st	2-131.22	3rd	2-153.1	1st
2-105	2nd	2-131.23	3rd	2-154	4th
2-106	Original	2-131.24	3rd	2-154.1	3rd
2-107	1st	2-131.25	3rd	2-154.2	3rd
2-108	2nd	2-131.26	3rd	2-154.3	3rd
2-109	1st	2-131.27	3rd	2-154.4	3rd
2-110	Original	2-131.28	3rd	2-154.5	3rd
2-111	1st	2-131.29	1st	2-154.6	3rd
2-112	Original	2-131.30	1st	2-154.7	3rd
2-113	Original	2-131.31	1st	2-154.8	3rd
2-114	2nd	2-131.32	1st	2-154.9	3rd
2-115	Original	2-131.33	1st	2-154.10	3rd
2-116	Original	2-131.34	1st	2-154.11	3rd
2-117	2nd	2-131.35	1st		
2-118	2nd	2-131.36	1st		
2-119	Original	2-131.37	1st		
2-120	2nd	2-131.38	1st		
2-121	1st	2-131.39	1st		
2-122	1st	2-131.40	2nd		
2-123	Original	2-131.41	1st		
2-124	1st	2-131.42	1st		
2-125	Original	2-131.43	1st		
2-126	1st	2-131.44	1st		
2-127	2nd	2-131.45	1st		
2-128	Original	2-131.46	1st		

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4-3	3rd	5-28.2	Original		
4-4	1st	5-29	Original	6-1	1st
4-5	1st	5-30	Original	6-2	Original
4-6	2nd	5-30.1	4th	6-3	Original
4-7	2nd	5-30.2	5th	6-4	2nd
4-8	1st	5-31	2nd	6-5	1st
4-9	7th	5-32	1st	6-6	1st
4-10	7th	5-33	1st	6-7	Original
		5-34	1st	6-8	1st
5-1	Original	5-35	7th	6-9	1st
5-2	Original	5-35.1	1st	6-10	1st
5-3	Original	5-36	1st	6-11	Original
5-4	3rd	5-37	1st	6-12	1st
5-5	2nd	5-38	1st	6-13	Original
5-6	2nd	5-39	1st	6-14	1st
5-7	1st	5-40	1st	6-15	Original
5-8	2nd	5-41	1st	6-16	2nd
5-9	Original	5-42	1st	6-17	Original
5-10	Original	5-43	6th	6-18	Original
5-11	1st	5-43.1	6th	6-19	Original
5-12	Original	5-43.2	1st	6-20	Original
5-13	Original	5-44	7th	6-21	Original
5-14	8th*	5-44.1	4th	6-22	1st
5-15	6th	5-44.2	Original	6-23	1st
5-16	Original	5-44.3	1st	6-24	Original
5-17	Original	5-45	Original	6-25	2nd
5-18	1st	5-46	7th*	6-25.1	Original
5-19	1st	5-47	Original	6-26	Original
5-20	5th	5-48	3rd	6-27	4th
5-21	5th	5-49	4th	6-28	5th
5-22	4th	5-50	4th*	6-28.1	4th
5-23	5th	5-51	1st	6-29	2nd
5-24	1st*	5-52	3rd	6-30	1st
5-25	1st	5-53	3rd	6-31	3rd
5-26	Original	5-53.1	Original	6-32	1st
5-27	1st	5-54	4th	6-33	3rd
		5-54.1	Original	6-34	1st
		5-55	Original		

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6-262	Original	7-3	8th	7-28	8th
6-263	2nd	7-4	2nd*	7-28.1	Original
6-264	2nd	7-5	3rd	7-29	3rd*
6-265	1st	7-6	2nd	7-30	2nd*
6-266	Original	7-7	5th	7-30.1	1st*
6-267	Original	7-8	3rd*	7-31	3rd*
6-268	2nd	7-9	8th	7-32	4th
6-269	Original	7-10	8th	7-32.1	1st
6-270	Original	7-10.1	Original	7-32.2	Original
6-271	Original	7-11	6th	7-32.3	Original
6-272	Original	7-11.1	4th	7-33	2nd
6-273	Original	7-12	5th	7-34	2nd*
6-274	2nd	7-12.1	2nd	7-35	1st
		7-13	3rd	7-36	1st
		7-13.1	2nd	7-37	2nd`
		7-14	Original	7-38	1st
		7-15	2nd	7-39	1st
		7-16	3rd	7-40	2nd
		7-17	Original	7-41	2nd
		7-18	Original	7-42	1st
		7-19	Original	7-43	1st
		7-20	Original	7-44	1st
		7-21	Original	7-45	2nd
		7-22	Original	7-46	1st
		7-23	2nd*	7-47	1st
		7-24	4th*	7-48	1st
		7-25	Original	7-49	Original
				7-50	Original

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7-53	1st	7-78	2nd	7-103	1st
7-54	Original	7-79	Original	7-104	Original
7-55	Original	7-80	2nd	7-105	Original
7-55.1	Original	7-80.1	1st	7-106	Original
7-55.2	Original	7-81	1st	7-107	3rd
7-55.3	Original	7-82	Original	7-108	3rd
7-55.4	Original	7-83	Original	7-109	Original
7-55.5	Original	7-84	Original	7-110	Original
7-55.6	Original	7-84.1	Original	7-111	1st
7-55.7	Original	7-85	1st	7-112	1st
7-56	1st	7-86	6th	7-113	1st
7-57	1st	7-86.1	1st	7-114	Original
7-58	1st	7-86.2	Original	7-115	Original
7-59	1st	7-86.3	Original	7-116	Original
7-60	5th	7-87	2nd	7-117	1st
7-60.1	Original	7-88	2nd	7-118	1st
7-60.2	Original	7-89	1st	7-119	Original
7-61	2nd	7-90	1st	7-120	Original
7-62	2nd	7-91	1st	7-121	Original
7-63	1st	7-92	1st	7-122	Original
7-64	9th	7-93	7th	7-123	Original
7-65	2nd	7-93.1	1st	7-124	3rd
7-66	1st	7-93.2	Original	7-125	Original
7-67	2nd	7-93.3	Original		
7-68	3rd	7-94	3rd		
7-69	1st	7-95	2nd		
7-70	Original	7-96	1st		
7-71	Original	7-97	1st		
7-72	2nd*	7-98	2nd		
7-73	1st	7-98.1	2nd		
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7-184.27	2nd	7-217	Original	7-254	2nd
7-184.28	3rd	7-218	Original	7-255	2nd
7-184.28.1	1st	7-219	Original	7-255.1	2nd
7-184.29	1st	7-220	Original	7-256	4th
7-184.29.1	2nd	7-221	Original	7-257	3rd*
7-184.29.2	1st	7-222	1st	7-258	2nd
7-184.30	3rd	7-223	Original	7-258.1	Original
7-184.30.1	1st	7-224	1st	7-259	Original
7-184.30.2	1st	7-224.1	8th	7-260	Original
7-184.31	2nd	7-224.2	3rd	7-261	Original
7-184.31.1	1st	7-225	3rd	7-262	2nd
7-184.32	1st	7-225.1	3rd	7-263	Original
7-184.33	1st	7-226	Original	7-264	1st
7-184.34	1st	7-227	4th*	7-265	1st
7-184.35	1st	7-228	2nd	7-266	4th
7-185	Original	7-229	Original	7-267	3rd
7-186	2nd	7-230	1st	7-268	Original
7-187	1st	7-231	7th	7-269	3rd
7-188	1st	7-231.1	Original	7-270	Original
7-189	Original	7-232	1st	7-271	1st
7-190	3rd	7-233	1st	7-271.1	Original
7-191	1st	7-234	3rd	7-272	1st
7-192	2nd	7-234.1	Original	7-273	1st
7-193	1st	7-235	3rd	7-273.1	1st
7-194	1st	7-236	Original	7-274	3rd
7-195	Original	7-237	1st	7-275	2nd
7-196	Original	7-238	2nd*		
7-197	Original	7-239	2nd		
7-198	Original	7-240	1st		
7-199	Original	7-240.1	2nd		
7-200	1st*	7-241	1st		
7-201	1st*	7-242	1st		
7-202	Original	7-243	2nd		
7-203	Original	7-244	Original		
7-204	Original	7-245	Original		
7-205	Original	7-246	Original		
7-206	Original	7-247	Original		
7-207	Original	7-248	1st		
7-208	Original	7-249	2nd		
7-209	Original	7-250	10th*		
7-210	Original	7-250.1	Original		
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15-2	2nd	15-26	Original	17-12	1st
15-3	1st	15-27	1st	17-13	1st
15-4	1st	15-27.1	1st	17-14	2nd
15-5	1st	15-28	2nd	17-15	1st
15-6	2nd	15-29	1st	17-16	1st
15-7	2nd	15-30	2nd	17-17	1st
15-8	2nd	15-31	2nd	17-18	1st
15-9	1st	15-32	2nd	17-19	1st
15-10	1st	15-33	3rd	17-20	1st
15-11	1st	15-34	3rd*	17-21	1st
15-12	1st	15-35	2nd	17-22	1st
15-13	2nd	15-36	Original	17-23	1st
15-14	1st	15-37	Original	17-24	1st
15-15	7th	15-38	Original	17-25	Original
15-16	4th	15-39	Original	17-26	2nd
15-17	2nd	15-40	Original	17-26.1	1st
15-18	2nd	15-41	Original	17-26.2	1st
15-19	Original	15-42	Original	17-26.3	1st
15-20	Original	15-43	Original	17-27	Original
15-21	4th	15-44	Original	17-28	1st
15-22	2nd	15-45	Original	17-29	1st
15-23	3rd	15-46	Original	17-30	1st
15-23.1	2nd	15-47	Original	17-31	Original
15-23.2	2nd	15-48	Original	17-32	1st
15-23.3	2nd	15-49	Original	17-33	Original
15-23.4	1st	15-50	Original	17-34	Original
15-23.5	1st	15-51	Original	17-35	1st
		15-52	Original		
		15-53	Original		
		15-54	Original		
		15-55	Original		
		15-56	Original		
		15-57	Original		
		15-58	Original		
		16-1	1st		
		16-2	1st		
		17-1	Original		
		17-2	Original		
		17-3	1st		
		17-4	1st		
		17-5	2nd		
		17-6	1st		
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		17-9	1st		

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28-116.1	5th	30-6.10.2	1st	30-6.42	3rd
28-116.2	5th	30-6.10.3	1st	30-6.43	3rd
28-116.3	4th	30-6.10.4	1st	30-6.44	3rd
28-116.4	4th	30-6.10.5	1st	30-6.45	3rd
28-117	6th	30-6.11	Original	30-6.46	11th
28-118	7th	30-6.12	Original	30-6.47	11th
28-119	6th	30-6.13	Original	30-6.48	15th
28-120	5th	30-6.14	Original	30-7	6th*
28-121	5th	30-6.15	Original	30-8	6th*
28-122	6th	30-6.16	Original	30-9	6th*
28-123	5th	30-6.17	Original	30-10	6th*
28-124	5th	30-6.18	Original	30-11	5th
28-125	5th	30-6.19	Original	30-12	4th
28-126	5th	30-6.20	Original	30-13	6th
28-127	5th	30-6.21	Original	30-14	6th
28-128	5th	30-6.22	Original	30-15	6th
		30-6.23	2nd	30-16	5th
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## EXPLANATION OF SYMBOLS

(C)	-	To signify changed regulation
(D)	-	To signify discontinued rate or regulation
(I)	-	To signify increase
(M)	-	To signify matter relocated without change
(N)	-	To signify new rate or regulation
(R)	-	To signify reduction
(S)	-	To signify reissued matter
(T)	-	To signify a change in text but no change in rate or regulation
(Z)	-	To signify a correction

## EXPLANATION OF ABBREVIATIONS

ABVS	-	Advanced Broadcast Video Service	
AC	-	Access Connection	
ac	-	Alternating current	
ACNA	-	Access Customer Name Abbreviation	
AML	-	Actual Measured Loss	
ANI	-	Automatic Number Identification	
ANSI	-	American National Standards Institute	
			(D)
ARC	-	Access Recovery Charge	
AT&T	-	American Telephone and Telegraph Company	
AT&T-C	-	AT&T Communications	
ATM	-	Asynchronous Transfer Mode	
ATM CRS	-	Asynchronous Transfer Mode Cell Relay Service	
ATP	-	Access Transport Parameter	
ATSC	-	Advanced Television Systems Committee	
AUDVS	-	Advanced Uncompressed Digital Video Service	
BAN	-	Billing Account Number	
BD	-	Business Day	
BHMC	-	Busy Hour Minutes of Capacity	
BITS	-	Business Integrated Timing Supply	
BSA	-	Basic Serving Arrangement	
BSE	-	Basic Service Element	
BTSC	-	Broadcast Television Systems Committee	
CAROT	-	Centralized Automatic Reporting on Trunks	
CBR	-	Constant Bit Rate	
CCITT	-	Consultative Committee for International Telephone and Telegraph	
CCSA	-	Common Channel Signaling Access	
CDVT	-	Cell Delay Variation Tolerance	
CFA	-	Connecting Facility Assignment	
CFP	-	Competitive fiber provider	
CI	-	Channel Interface	
CIC	-	Carrier Identification Code	
CIP	-	Carrier Identification Parameter	
CLLI	-	Common Language Location Identifier	
CLO	-	Control Link Oscillator	
CM	-	Channel Mileage	
CMSS	-	Call Management Signaling Service	
CN	-	Charge Number	
CO	-	Central Office	
COCTX	-	Central Office Centrex	
Cont'd	-	Continued	
CPE	-	Customer Provided Equipment	

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## EXPLANATION OF ABBREVIATIONS (Cont'd)

IBT	-	IntelliLight® Broadband Transport
IC	-	Interexchange Carrier
ICB	-	Individual Case Basis
ICL	-	Inserted Connection Loss
IDSL	-	Infospeed Digital Subscriber Line Service
IDSR	-	IntelliLight® Dedicated SONET Ring
IEF	-	IntelliLight® Entrance Facility
IOF	-	Inter-Office Facility
ISC	-	InterSystem Channel
ISSP	-	IntelliLight® Shared Single Path
IETF	-	Internet Engineering Task Force
IOTS	-	IntelliLight® Optical Transport Service
IP	-	Internet Protocol
IPRS	-	Internet Protocol Routing Service
ISDN	-	Integrated Services Digital Network
kbps	-	kilobits per second
kHz	-	kilohertz
LAN	-	Local Area Network
LATA	-	Local Access and Transport Area
LES	-	LAN Extension Service
LIDB	-	Line Information Data Base
Ma	-	milliamperes
Mbps	-	Megabits per second
MBS	-	Maximum Burst Size
MECAB	-	Multiple Exchange Carrier Access Billing
MECOD	-	Multiple Exchange Carrier Ordering and Design
MFJ	-	Modification of Final Judgment
MHz	-	Megahertz
MRC	-	Monthly Recurring Charge
MTS	-	Message Telecommunications Service(s)
MVS	-	Fiber Based Multichannel Video Service
NANP	-	North American Numbering Plan
NAP	-	Network Access Point
NDP	-	National Discount Plan
NES	-	NYNEX Enterprise Service
NID	-	Network Interface Device
NPA	-	Numbering Plan Area
NRC	-	Nonrecurring Charge
NRS	-	NYNEX Enterprise Network Reconfiguration Service
NSP	-	Non-Standard Premises
NTS	-	Non-Traffic Sensitive
NTSC	-	National Television Systems Committee
NUI	-	Network User Identifier
NXX	-	Three-Digit Central Office Code
OC#	-	Optical Carrier Rate
OLNS	-	Originating Line Number Screening
OLTM	-	Optical Line Terminating Multiplexer
OPC	-	Originating Point Code
OSS	-	Operator Services System Location
OTPL	-	Zero Transmission Level Point

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## EXPLANATION OF ABBREVIATIONS (Cont'd)

PAL	-	Public Access Line	
PBX	-	Private Branch Exchange	
PCM	-	Pulse Code Modulation	
PCR	-	Peak Cell Rate	
PI	-	Priority Installation	
PICC	-	Presubscribed Interexchange Carrier Charge	
PLR	-	Private Line Ringdown	
POT	-	Point of Termination	
POTS	-	Plain Old Telephone Service	
PPP	-	Point to Point Protocol	
PR	-	Priority Restoration	
PVC	-	Permanent Virtual Circuit	
RADIUS	-	Remote Authentication Dial-In User Service	
Rf	-	Radio frequency	
rms	-	root-mean-square	
RPOA	-	Recognized Private Operating Agency	
RPON	-	Related Purchase Order Number	
RSM	-	Remote Switching Modules	
RSS	-	Remote Switching Systems	
SASG	-	Special Access Service Guarantee	
SCP	-	Service Control Point	
SCR	-	Sustainable Cell Rate	
SCVS	-	Serial Component Video Service	
SDH	-	Synchronous Digital Hierarchy	
SLA	-	Service Level Agreement	
SLIP	-	Serial Line IP	
SMPTE	-	Society of Motion Picture and Television Engineers	
SMS	-	Service Management System	
SNR	-	Single Number Routing	
SONET	-	Synchronous Optical NETwork	
SP	-	Signaling Point	
SPOI	-	Signaling Point of Interconnection	
SRL	-	Singing Return Loss	
SSN	-	Switched Service Network	
SSP	-	Service Switching Point	
SS7	-	Signaling System 7	
STM	-	Synchronous Transport Module	
STP	-	Signaling Transfer Point	
STS	-	Synchronous Transport Signal	
SVC	-	Switched Virtual Circuit	
SVS	-	Supertrunking Transport Video Service	
SWC	-	Serving Wire Center	
TCIC	-	Trunk Circuit Identification Code	
TCP	-	Transmission Control Protocol	
TES	-	Telephone Exchange Service(s)	
			(D)
TISC	-	Time In-Service Credit	
TL1	-	Transaction Language 1	

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Technical Reference (Cont'd):

GR-295-CORE, Issue 1  
Issued: November 2004

GR-317-CORE, Issue 10  
Issued: November 2007

GR-334-CORE, Issue 1  
Issued: July 1994

(D)  
(D)

GR-338-CORE, Issue 1  
Issued: December 1995

GR-342-CORE, Issue 1  
Issued: December 1995

GR-394-CORE, Issue 8  
Issued: November 2007

GR-436-CORE, Issue 1  
Issued: June 1994

GR-506-CORE, Issue 2  
Issued: December 2006

GR-508-CORE, Issue 4  
Issued: September 2003

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REFERENCE TO OTHER PUBLICATIONS (Cont'd)

Technical Reference: (Cont'd)

(D)  
(D)

TR-NWT-000335, Issue 3  
Issued: May 1993

TR-NWT-000341, Issue 2  
Issued: February 1993

TR-NWT-000409, Issue 2  
Issued: September 1990

TR-NWT-001058, Issue 1  
Issued: August 1991

TR-NWT-001112, Issue 1  
Issued: June 1993

TR-NWT-001203, Issue 2, Revision 3  
Issued: December 1992

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## ACCESS SERVICE

2. General Regulations (Cont'd)2.4 Payment Arrangements (Cont'd)2.4.1 Payment of Rates, Charges and Deposits (Cont'd)

- (B) The Telephone Company shall bill on a current basis all charges incurred by and credits due to the customer under this tariff attributable to services established, discontinued, or performed during the preceding billing period.

In addition, the Telephone Company shall bill in advance charges for all services to be provided during the ensuing billing period except for charges associated with service usage, charges for the Federal Government and, in the Verizon New England Inc. operating territory, End User charges billed to an end user, which will be billed in arrears. (D)

Except for Expanded Interconnection, at the option of the customer, all nonrecurring charges associated with a Standard or Negotiated Interval Access Order, may be billed over a three month period in monthly installments subject to the following:

- All nonrecurring charges associated with given Access Order must be billed in monthly installments.
- 50% of the total nonrecurring charges will be billed in the first monthly billing period after the charges are incurred, and 25% of the total nonrecurring charges plus a Service Charge will be billed in each of the following two monthly billing periods.

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## ACCESS SERVICE

2. General Regulations (Cont'd)2.8 Service Level Agreements (Cont'd)2.8.1 Basic Service Level Agreements (Basic SLAs) (Cont'd)2.8.1.1 Credit Allowance for Service Interruptions (Cont'd)(B) When a Credit Allowance Applies

Subject to Section 2.8.4(B) following, in case of an interruption to any service, allowance for the period of interruption shall be as follows:

- (1) For Packet Switching Access Service, NYNEX Enterprise Network Reconfiguration Service, Special Access Services other than Video Services, and Switched Access Service Entrance Facilities and Direct Trunked Transport facilities, no credit shall be allowed for an interruption of less than 30 minutes. The customer shall be credited for an interruption of 30 minutes or more at the rate of 1/1440 of the monthly charges for the facility or service for each period of 30 minutes or major fraction thereof, i.e., over 15 minutes, that the interruption continues for all services except as specified in Section 2.8.1.1 (B)(7) following. (D)

The monthly charges used to determine the credit shall be as follows.

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## ACCESS SERVICE

2. General Regulations (Cont'd)2.8 Service Level Agreements (Cont'd)2.8.1 Basic Service Level Agreements (Basic SLAs) (Cont'd)2.8.1.1 Credit Allowance for Service Interruptions (Cont'd)(B) When a Credit Allowance Applies

## (1) (Cont'd)

- (d) For Packet Switching Access Services, the monthly charge shall be the total of all monthly rate element charges associated with the service (i.e. applicable port and optional feature charges).
- (e) For Network Reconfiguration Service, the monthly charge shall be the total of all the monthly rate element charges associated with that portion of the service that is inoperative. Specifically, when the Network Controller is inoperative, the monthly charge shall be the applicable Network Controller Access Termination monthly rate element. When a digital cross-connect system is inoperative, the monthly charge shall be the applicable Network Access Ports monthly rate elements.
- (f) For Switched Access Service Entrance Facilities and Direct Trunked Transport Facilities, the monthly charge shall be the total of all the monthly rate element charges associated with that portion of the service that is inoperative, (e.g., if the Entrance Facility is inoperative, the customer will be credited at the appropriate monthly rate for the Entrance Facility and any Direct Trunked Transport provided over the inoperative Entrance Facility).

- (2) For Broadcast Video Special Access Services, no credit shall be allowed for an interruption of less than 30 seconds. The customer shall be credited for an interruption of 30 seconds or more as follows: (D)

- (a) For two-point services, when monthly rates are applicable, the credit shall be at the rate of 1/8640 of the monthly charges for the service for each period of 5 minutes or fraction thereof that the interruption continues.
- (b) For two-point services, when daily rates are applicable, the credit shall be at the rate of 1/288 of the daily charges for the service for each period of 5 minutes or fraction thereof that the interruption continues.

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## ACCESS SERVICE

## 2. General Regulations (Cont'd)

## 2.8 Service Level Agreements (Cont'd)

## 2.8.1 Basic Service Level Agreements (Basic SLAs) (Cont'd)

## 2.8.1.1 Credit Allowance for Service Interruptions (Cont'd)

## (B) When a Credit Allowance Applies (Cont'd)

## (7) (Cont'd)

When DSR as set forth in Section 34.1 following is arranged with subtending rings, credit allowance for a service interruption is applied independently to each ring. For example, if the main DSR becomes interrupted and is eligible for credit allowance, no credit allowance is due on the subtending ring(s) associated with that main ring unless service on the subtending ring(s) is also interrupted.

For services provided as part of a Shared Use Arrangement or provided under a Service Discount Plan, the same reduction or discount percentage will be applied to the credit allowance(s) specified above. For instance, if a DS1 Service is under a 24 month plan and is subject to a 5% discount, the applicable DS1 credit(s) listed above for a service interruption will also be subject to a 5% discount; or if a DS1 Service is being reduced by 1/24th as a result of a Shared Use Arrangement, the applicable DS1 credit(s) listed above for a service interruption will also be reduced by 1/24th.

- (8) For certain Special Access services, a Special Access Service Guarantee (SASG) credit allowance will apply in the event that such services experience a service interruption of four (4) or more consecutive hours except as specified in Section 2.8.4(B) following. The SASG credit allowance will apply to Voice Grade, (D)  
monthly Video, Digital Data, WATS Access Line Service, DIGIPATH (D)  
Digital Service II (DDS II) and High Capacity DS1 (excluding the portion of a Special Access High Capacity 1.544 Mbps Service that is derived at a customer designated premises using a DS3 Premises Multiplexer) and DS3 Special Access services (collectively, Special Access Services).

The customer has the option to subscribe to National SLA Plans as set forth in Section 2.8.3 following. When a customer subscribes to a National SLA plan, SASG credit allowances under this Section 2.8.1.1(B)(8) do not apply to services covered by the National SLA Plan.

If a Special Access Service is eligible for an SASG credit allowance, the Telephone Company shall provide the applicable credit amount as set forth in the table following. The Telephone Company shall bill customer the applicable monthly rate for the Special Access Service, and if customer is eligible to receive the SASG credit allowance, the customer shall receive the SASG credit in a later invoice. The SASG credit allowance is in addition to any other credit allowances available under this Section 2.8.1.1. The maximum amount of all credit allowances

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## ACCESS SERVICE

2. General Regulations (Cont'd)2.8 Service Level Agreements (Cont'd)2.8.1 Basic Service Level Agreements (Basic SLAs) (Cont'd)2.8.1.1 Credit Allowance for Service Interruptions (Cont'd)(B) When a Credit Allowance Applies (Cont'd)

## (8) (Cont'd)

available under this Section 2.8.1.1 for a Special Access Service for a given billing period shall not exceed the total applicable monthly charge paid by the customer for such Special Access Service. The monthly charge will consist of all applicable rate elements charged to the circuit experiencing the service interruption. The SASG credit allowance can only be applied once per month on a per circuit basis. For multi-point circuits, the SASG credit allowance will apply to each leg of the circuit that experiences a service interruption.

The SASG credit allowance for each applicable service is listed below and applies to all states:

<u>Service</u>	<u>SASG (per circuit)</u>
Voice Grade	20.00
Video (monthly)	100.00
WATS Access Line	20.00
Digital Data/DDS II	
2.4 kbps	40.00
4.8 kbps	45.00
9.6 kbps	50.00
19.2 kbps	55.00
56.0 kbps	60.00
64.0 kbps	65.00
High Capacity	
DS1	160.00
DS3	400.00

(D)

(D)

(D)

(D)

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## ACCESS SERVICE

5. Ordering Options for Switched and Special Access Service (Cont'd)5.2 Access Order (Cont'd)

For all Special Access Services and Vertical Services (i.e., NRS or FRS), the customer must specify the customer designated premises and/or Hubs involved; the customer designated premises, multiplexing Hub or Frame Relay Service Hub and Expanded Interconnection multiplexing node(s) or virtual collocation arrangement(s) involved; the channel type (e.g., Video, Voice Grade, High Capacity, etc.), the channel interface; technical specification package if applicable and options desired. When establishing NYNEX Enterprise Network Reconfiguration Service, the customer must also specify the manner in which the Network Controller will be accessed. For multipoint services, the channel interface at each premises may, at the request of the customer, be different but all such interfaces shall be compatible. (D)

For NYNEX Enterprise Service, the customer must specify the customer designated premises and/or Hub(s) involved. When NYNEX Enterprise Service is ordered in conjunction with NYNEX Enterprise Network Reconfiguration Service, the customer must specify the customer designated premises and Hub involved or the Hubs involved, as applicable.

In addition, for NYNEX Enterprise DS1 and DS3 service, IBT, IDSR, and DSR ordered with the Shared Billing Arrangement option, the ordering customer must specify, when ordering other Optional Features and Functions, the billing account to which the Optional Features or Functions should be billed (i.e., Host Customer's billing account or Service User's billing account).

For DSR and IntelliLight® Optical Transport Service, the Telephone Company will construct the customer's dedicated ring prior to issuance of an Access Service Request (ASR). The customer must provide the Telephone Company with complete and accurate information to design and construct the customer's dedicated ring. Construction will not begin until the customer and the Telephone Company agree on the design of the ring. The order date for the ring is the date on which the customer provides the Telephone Company with written or electronic authorization to begin construction. Upon subsequent notification by the Telephone Company that construction is complete, the customer must submit an ASR for the constructed service so that billing may commence. In the event that the customer cancels its request, or part of its request, for construction of the ring, or fails to subsequently issue the ASR so that billing of the constructed ring may commence, cancellation charges as set forth in 5.2.3 (B)(4) following will apply.

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## ACCESS SERVICE

5. Ordering Options for Switched and Special Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.1 Access Order Service Date Intervals (Cont'd)(B) Negotiated Interval (Cont'd)

All part-time Video services are provided with a Negotiated Interval. Each service is subject to a service inquiry. A service inquiry is a request to the Telephone Company to determine if facilities exist to provide the service ordered and to determine the service date on which service can be provided to the customer. (D)

All services for which rates are applied on an individual case basis are provided with a Negotiated Interval.

The addition and/or deletion of an 800 Access Service NXX code is provided with a Negotiated Interval.

When a Special Access Service is ordered in conjunction with a Packet Switching Access Service, the Negotiated Interval for the Packet Switching Access Service also applies to the Special Access Service.

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## ACCESS SERVICE

5. Ordering Options for Switched and Special Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.4 Selection of Facilities For Access Orders

- (A) When a customer places an Access Order, it may choose to utilize facilities it previously ordered as a facility to a Hub or to a customer designated premises at which a DS3 Premises Multiplexer is provided, as applicable. If the customer has a Switched Access DS1 or DS3 facility purchased to a Hub, a Switched Access DS1 Service provided over a channel of a Shared Use Special Access facility that utilizes a DS3 Premises Multiplexer as described in Sections 5.2.7 and 7.2.9(D)(8) following, or has a Special Access Service facility purchased to a Hub or to a customer designated premises at which a DS3 Premises Multiplexer is provided, the customer must request that specific channels be used to implement the Access Order. If the Telephone Company is unable to comply with the channel assignment specified by the customer, the Telephone Company will work cooperatively with the customer to determine the appropriate channel assignment. If a facility assignment is not specified by the customer, the Telephone Company will provide the service from available inventory as discussed in 5.3 following.
- (B) For all other Access Orders, the option to request a specific transmission path or channel is not provided except as provided for under Special Facilities Routing as set forth in 11. following.

5.2.5 Minimum Period

- (A) Except as set forth in 4.5.1 preceding, (B), 6.7.2, 7.4.1(C)(1), 7.4.4, 9.5.1, 25.1.12, 25.2.8, and 26.1.1(F) following, the minimum period for which Access Service is provided and for which charges are applicable, is three months.
- (B) The minimum period for part-time Video and Advanced Video Special Access Services is one day even though the service will be provided only for the duration of the event specified on the order (e.g., one-half hour, two hours, five hours, etc.). (D)
- (C) Service Rearrangements as set forth in 6.7.1(C)(3) and 7.4.1(C)(3) following for Switched and Special Access Services respectively, may be made without a change in minimum period requirements.

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## ACCESS SERVICE

5. Ordering Options for Switched and Special Access Service (Cont'd)5.2 Access Order (Cont'd)5.2.6 Minimum Period Charges (Cont'd)

The Minimum Period Charge for part-time Video Special Access Services is the applicable daily rate for the service as set forth in 30.7 following for price band rates and 31.7 following for all other rates. (D)

All applicable nonrecurring charges for the service will be billed in addition to the Minimum Period Charge.

5.2.7 Shared Use Facilities

## (A) General

Shared Use occurs when Switched Access Service\* (and/or CCSA) and Special Access Service are provided over the same multiplexed or groomed digital Special Access facility, the same multiplexed Switched Access facility or the same SONET or IOTS Service through a common interface. The facility will be provided and rated based on the type of facility ordered, i.e., Switched Access Service if a Switched Access facility is ordered, Special Access Service if a Special Access facility is ordered or SONET Service if a SONET or IOTS facility is ordered. When the Shared Use facility is associated with a DS3 Premises Multiplexer as set forth in Section 7.2.9(D)(8) following, the Shared Use facility must be ordered as Special Access.

Existing 1.544 Mbps Special Access Service that is combined onto a Switched Access DS3 Interface at the serving wire center of the customer designated premises, will continue to be provisioned over a Switched Access DS3 facility, subject to the rate regulations set forth in (B) following. This offering is limited to combined use customers of record as of December 30, 1993.

Switched Access facilities used for a Shared Use Arrangement must be ordered to a Hub. A Hub may be designated as being Terminus, Intermediate or Super-Intermediate depending on the wire centers it is capable of serving as defined in Section 2.6 preceding. Shared use of a Switched Access DS1 facility is not allowed at a Terminus Hub.

- \* The CST BSA - Option 4 Switched Access Arrangement may not be provided in a Shared Use Arrangement

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.1 Channel Types

There are several types of channels used to provide Special Access Service. Eight of these channel types are classified as Basic Serving Arrangements (BSAs) under the Open Network Architecture structure. Each type has its own characteristics. All are usually subdivided by one or more of the following:

- Transmission specifications
- Bandwidth
- Speed (i.e., bit rate)
- Spectrum

Customers can order a basic channel and select, from a list of available transmission parameters and channel interfaces, those that they desire to meet specific communications requirements.

For purposes of ordering channels, each has been identified as a type of Special Access Service. However, such identification is not intended to limit a customer's use of the channel or to imply that the channel is limited to a particular use. For example, if a customer's equipment is capable of transmitting voice over a channel that is identified as a Metallic Service in this tariff, there is no restriction against doing so.

Following is a brief description of each type of channel:

(D)

(D)

Voice Grade BSA - a channel for the transmission of analog signals within an approximate bandwidth of 300-3000 Hz.

(D)

(D)

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.1 Channel Types (Cont'd)

Detailed descriptions of each of the channel types are provided in 7.2 following.

The customer also has the option of ordering Voice Grade and digital high capacity facilities (i.e., 1.544 Mbps, 3.152 Mbps and 44.736 Mbps) to a Telephone Company Hub for multiplexing to individual channels of a lower capacity. NES channels may be ordered to a Telephone Company NES Hub for grooming to other NES channels of a different bandwidth. The customer also has the option of ordering High Capacity 44.736 Mbps Service facilities to a DS3 Premises Multiplexer for multiplexing to individual High Capacity 1.544 Mbps Service channels at a customer designated premises. All of the High Capacity 1.544 Mbps Service channels derived from the DS3 Premises Multiplexer must terminate at that premises. Descriptions of the types of multiplexing or grooming available at the Hubs or using a DS3 Premises Multiplexer, as well as the number of individual channels which may be derived from each type of facility are set forth in 7.2 following. Additionally, the customer may specify optional features or Basic Service Elements (BSEs) for the individual channels derived from the facility to further tailor the channel to meet specific communications requirements. Descriptions of the optional features and functions and BSEs available are also set forth in 7.2 following.

Certain Special Access Services may be ordered in conjunction with NYNEX Enterprise Network Reconfiguration Service (NRS). NRS enables Special Access Services to be reconfigured by cross-connecting services at Telephone Company Hubs where NRS functions are performed.

For example, a customer may order a 1.544 Mbps facility from a customer designated premises to a Telephone Company Hub for multiplexing to twenty-four Voice Grade channels. The Voice Grade channels may be extended to other customer designated premises. Optional features or BSEs may be added to the 1.544 Mbps or the Voice Grade channels. (D)  
(D)  
(D)

In addition, certain video and Advance Video Services may provide the transmission path to connect a customer designated premises and a Telephone Company Hub where compatible services are switched as described in 7.2.5 and 7.2.14 following.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.1 General (Cont'd)7.1.7 Acceptance Testing

At no additional charge, the Telephone Company will, at the customer's request, cooperatively test, at the time of installation, the following parameters:

- (A) For Voice Grade analog services and WATS Access Line Services, acceptance tests will include tests for loss, 3-tone slope, DC continuity, operational signaling, C-notched noise, and C-message noise when these parameters are applicable and specified in the order for service. Additionally, for Voice Grade Services, a balance (improved loss) test will be made if the customer has ordered the improved loss optional feature.
- (B) For other analog services (i.e., Video, and WATS Access Line) and for digital services (i.e., Digital Data Service, DIGIPATH digital service II, High Capacity Service and NYNEX Enterprise Service) and optical services, acceptance tests will include tests for the parameters applicable to the service as specified in the order for service.
- (D)

In addition to the above tests, Additional Cooperative Acceptance Testing for Voice Grade Service to test other parameters, as described in Section 13.3.5(B) following, is available at the customer's request. All tests results will be made available to the customer upon request.

7.1.8 Ordering Options and Conditions

- Special Access Service is ordered under the Access Order provisions set forth in Section 5. preceding. Also included in that section are other charges which may be associated with ordering Special Access Service (e.g., Service Date Change Charges, Cancellation Charges, etc.).

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Service Descriptions

For the purposes of ordering, there are fourteen categories of Special Access Service. These are:

Voice Grade (VG)

(D)

(D)

(D)

Video (TV)

Digital Data (DA)

High Capacity (HC)

WATS Access Line (WAL)

DIGIPATH digital service II (DDS II)

NYNEX Enterprise Service (NES)

Advanced Video Services

Channel Extension Service

Verizon Dedicated SONET Ring

Each service consists of a basic channel to which a technical specifications package (customized or predefined), if applicable, channel interface(s) and, when desired, optional features and functions or BSEs are added to construct the service desired by the customer. Each of the components of the service are described in this section.

Customized technical specifications packages will be provided where technically feasible. If the Telephone Company determines that the requested parameter specifications are not compatible, the customer will be advised and given the opportunity to change the order.

When a customized channel is ordered the customer will be notified whether Additional Engineering Charges apply. In such cases, the customer will be given an estimate of the hours to be billed before any further action is taken on the order.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)

The Telephone Company will maintain existing transmission specifications on services installed prior to the effective date of this tariff except that the existing services with performance specifications exceeding the standards listed in this provision will be maintained at the performance levels specified in this tariff. All services installed after the effective date of this tariff will conform to the transmission specifications standards contained in this tariff or in the following Technical References for each category of service.

		(D)
		(D)
Voice Grade	TR-NWT-000335, Issue 3 PUB 41004, Table 4	
Video	NTR-74410, Issue 1 GR-338-CORE, Issue 1 SR-INS-001532, Issue 1 SR-NWT-001851, Issue 1 SR-NPL-001434, Issue 1	(D)
Digital Data	TR-NWT-000341, Issue 2 PUB 62310	
High Capacity	GR-54-CORE, Issue 1 GR-63-CORE, Issue 3 GR-253-CORE, Issue 4	
WATS Access Line	GR-334-CORE, Issue 1 TR-NWT-000341, Issue 2	

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7. Special Access Service (Cont'd)

7.2 Service Descriptions

7.2.1 Reserved for Future Use

(C)

(D)

(D)

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ACCESS SERVICE

7. Special Access Service (Cont'd)  
7.2 Service Descriptions (Cont'd)

(D)

(D)

(D)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

7.2.2 Reserved for Future Use

(C)

(D)

(D)

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7. Special Access Service (Cont'd)

7.2 Service Descriptions (Cont'd)

(D)

(D)

(D)

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.3 Voice Grade Service# (Cont'd)(D) Optional Features and Functions/Basic Service Elements (BSEs)  
(Cont'd)

## (1) Central Office Bridging Capability BSE

## (e) Telemetry and Alarm Bridging

Split Band, Active Bridging  
Passive Bridging  
Summation, Active Bridging

## (2) Reserved

(C)

(D)

|

(D)

(3) Conditioning BSE

Conditioning provides more specific transmission characteristics for Voice Grade services. C-Type conditioning controls attenuation distortion and envelope delay distortion. Sealing Current helps maintain continuity on dry metallic loops.

For two-point services, the parameters apply to each service. For multipoint services, the parameters apply to each mid-link or end-link. C-Type conditioning and Data Capability may be combined on the same service.

# Service availability limited. Refer to # footnote on Page 7-32.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.2 Service Descriptions (Cont'd)7.2.9 High Capacity Service (Cont'd)(D) Optional Features and Functions/Basic Service Elements (BSEs)  
(Cont'd)(3) Central Office Multiplexing

NATIONAL EXCHANGE CARRIER ASSOCIATION, INC. TARIFF F.C.C. NO. 4 identifies the serving wire centers where the following Central Office Multiplexing BSEs or options are available.

(a) DS3 to DS1 BSE

An arrangement that converts a 44.736 Mbps channel to 28 DS1 channels using digital time division multiplexing.

(b) DS1C to DS1

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

(c) DS1 to Voice (Verizon New England Inc.) BSE

An arrangement that converts a 1.544 Mbps channel to 24 channels for use with Voice Grade Services. A channel(s) of this DS1 to the Hub can also be used for a Digital Data Service or DIGIPATH digital service II. (D)

(d) DS1 to Voice (Verizon New York Inc.) BSE

An arrangement that converts a 1.544 Mbps channel to 24 channels for use with Voice Grade Services. A channel(s) of this DS1 to the HUB can also be used for a Digital Data Service. (D)

or

An arrangement that converts a 1.544 Mbps channel to 24 channels for use with Voice Grade Service, and DIGIPATH digital service II\*.

- \* When a 1.544 Mbps channel is converted to 24 channels for use with DIGIPATH digital service II and the DIGIPATH digital service II channels are provided in conjunction with Network Reconfiguration Service as specified in Section 19. Following, DS1 to Voice central office multiplexing may be provided in all serving wire centers.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.3 Channel Interface and Network Channel Codes (Cont'd)7.3.5 Compatible Channel Interfaces

The following tables show the channel interface codes (CIs) which are compatible:

(A) Reserved

(C)

(D)

(D)

(D)

(D)

(D)

(D)

(D)

(D)

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ACCESS SERVICE

7. Special Access Service (Cont'd)

7.3 Channel Interface and Network Channel Codes (Cont'd)

7.3.5 Compatible Channel Interfaces

The following tables show the channel interface codes (CIs) which are compatible:

(B)      Reserved

(C)  
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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.4 Rate Regulations (Cont'd)7.4.1 Types of Rates and Charges (Cont'd)(C) Nonrecurring Charges (Cont'd)(1) Installation of Service

For part-time Broadcast Video and part-time Advanced Video Services, nonrecurring charges also apply for a Telephone Company technician to oversee the operation of service during an event for which the customer has ordered part-time Broadcast Video or Advanced Video Service and requested that a technician be present. The charge for a Telephone Company technician to oversee the operation of a part-time service during an event will be the same as the charge for Stand By Labor. The charge for Stand By Labor will apply per customer. When a single Telephone Company technician oversees the operation of part-time service(s) for more than one customer, the total charge to perform Stand By Labor will be divided equally between the customers involved. Stand By Labor charges are set forth in Section 31.13.2(B) following.

Nonrecurring charges apply to each Special Access Service installed. Orders for the installation of Voice Grade, Video\*, 1.544 Mbps High Capacity, WATS, DIGIPATH digital service II, and Advanced Video Service\* will be subject to a first and additional nonrecurring charge rate structure. A First Nonrecurring Charge will apply, per channel termination, for the initial service ordered. An additional Nonrecurring Charge will apply, per channel termination, for each additional service which is ordered at the same time on the same Access Order, for the same due date and between the same premises, provided the service and operating characteristics (e.g., bridging) are identical to the initial service ordered. Orders for the installation of Channel Extension Service are subject to the regulations set forth in Section 7.4.9(C) following.

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\* The First and Additional nonrecurring charge rate structure is not applicable to Premises to Hub Channel Terminations.

## ACCESS SERVICE

7. Special Access Service (Cont'd)7.4 Rate Regulations (Cont'd)7.4.1 Types of Rates and Charges (Cont'd)(C) Nonrecurring Charges (Cont'd)(3) Service Rearrangements (Cont'd)

All other service arrangements will be charged for as follows:

- If the changes involves the addition of, or rearrangement to, one or more channel terminations to an existing multipoint service, the appropriate nonrecurring charge(s) will apply as set forth in (1) preceding. The charge(s) will apply only for the channel termination(s) that is being added or rearranged.
- If the change involves the addition of an optional feature or function or a BSE which has a separate nonrecurring charge, that nonrecurring charge will apply.
- If the change involves changing the type of signaling on a Voice Grade service, a charge equal to the Voice Grade channel termination rate element nonrecurring charge will apply on a first and additional basis. The charge will apply per channel termination affected.
- If the change involves the rearrangement of an existing Voice Grade Service or an existing multiplexed Voice Grade Service to a High Capacity Service, a Voice Grade to DS1 Rearrangement Charge will apply. The Voice Grade to DS1 Rearrangement Charge, as set forth in 30.7.3(E) following for price band charges and 31.7.3(E) following for all other charges will apply to each Voice Grade Service rearranged.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.4 Rate Regulations (Cont'd)7.4.4 Minimum Periods

Except for the following services, the minimum period for all services is three months. The minimum period for optional features and functions or BSEs is the same minimum period as the associated Special Access Service, unless otherwise specified.

- (A) For part-time and occasional Broadcast Video and Advanced Video services, the minimum period is one day (i.e., a continuous 24 hour period, not limited to a calendar day). (T) (D)
- (B) For Advanced Uncompressed Digital Video Service, Advanced Broadcast Video Service, Serial Component Video Service, Fiber Based Multichannel Video Service and Supertrunking Transport Video Service, the minimum period is one year. The CODEC optional feature, available with 45 Mbps Digital Video Transport Service, has a minimum period of one year.
- (C) For Channel Extension Service, the minimum period is three years.
- (D) For service provided under a Commitment Discount Plan as set forth in Section 25.1 following, the minimum period is one year from the date that service is installed and is in lieu of the minimum period which would normally apply to that service. Commitment Discount Plan minimum period regulations are specified in Section 25.1.10 following.
- (E) For DSR as set forth in Section 34.1 following, the minimum period is one year for the mileage and node rate elements and one month for the port rate elements.
- (F) For IntelliLight® Optical Transport Service as set forth in 7.2.19 preceding, the minimum period is two years for the ring mileage, node, network optimization and SONET optical transport rate elements and three months for the data optical transport channel rate elements.
- (G) Reserved.
- (H) For Verizon Optical Networking (VON) as set forth in 7.2.20(E) preceding, the minimum period is one year for all term plans, including Month-to-Month.

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## ACCESS SERVICE

7. Special Access Service (Cont'd)7.4 Rate Regulations (Cont'd)7.4.7 Facility Hubs\* (Cont'd)

The Telephone Company will work cooperatively with the customer in determining the routing required for Video and Advanced Video services. A customer can order full-time and/or part-time service(s) between customer designated premises or between customer designated premises and a Hub and will be billed accordingly at the rates set forth in 30.7.4 or 30.7.5 following for price band rates and 31.7.4 or 31.7.5 following for all other rates for the full-time or part-time service, as appropriate. (D)

At the request of a customer, compatible full-time and/or part-time services provided to a Hub may be connected together in the following configurations: full-time to full-time, full-time to part-time or part-time to part-time. The customer will be charged for each such connection made at the rates for Other Labor as set forth in 31.13 following. The rates that apply for the service between each customer-designated premises and the Hub are a Channel Termination and Channel Mileage, if applicable, and any associated optional features and functions or BSEs.

7.4.8 Shared Use Digital High Capacity Services

Shared use occurs when Special Access Service and Switched Access Service including CCSA are provided over the same High Capacity, NES DS1 or NES DS3 facilities through a common interface. The regulations governing Shared Use Arrangements are set forth in Section 5.2.7 preceding.

\* Includes connection to or between locations where IntelliLight Broadband Transport (IBT) multiplexing capability occurs as described in Section 26.1.5(B)(3) following.

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## ACCESS SERVICE

15. Operating Territory and Metropolitan Statistical Areas of the Verizon Telephone Companies (Cont'd)15.4 Competitive and Non-Competitive Counties (Cont'd)

## (A) General (Cont'd)

The Special Access services which are subject to price bands are as follows:

- Voice Grade (D)
- WATS Access Line (D)
- Digital Data Service (DDS)
- Digipath digital service II (DDSII) (D)
- Video
- High Capacity DS1 and DS3
- NYNEX Enterprise Services
- Integrated Optical Service Riders
- Point to Point SONET ports
- Bonded Digital Link Service
- NYNEX Enterprise Network Reconfiguration Service
- Dedicated SONET Ring DS1, DS3, DS3 Transmux, and STS1 ports and DS1, DS3 or STS1 Partial Ring Channel Mapping
- IntelliLight Dedicated SONET Ring Special Access Transport DS1, DS3 and STS1 Central Office Extensions, and DS1, DS3 and STS1 Premises Ports
- IntelliLight Broadband Transport DS1 Port, DS3/STS1 Port, and Node Mapping Rearrangement Charge
- IntelliLight Entrance Facilities (IEF)
- IntelliLight Shared Single Path (ISSP)
- Enterprise SONET Service (ESS)

The Packet Services which are subject to price bands are as follows:

- Internet Protocol Routing Service

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ACCESS SERVICE

30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service

30.7.1 Reserved for Future Use

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30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

30.7.1 Reserved for Future Use

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ACCESS SERVICE

30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

30.7.2 Reserved for Future Use

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ACCESS SERVICE

30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

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## ACCESS SERVICE

30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)30.7 Special Access Service (Cont'd)30.7.3 Voice Grade Service## (Cont'd)(C) Optional Features and Functions/Basic Service Elements (Cont'd)(5) Reserved

(C)

(D)

USOC	Monthly Rates	Nonrecurring Charges
------	---------------	-------------------------

(D)

(D)

(6) Data Capability  
per point of termination

Price Band 4	XDCPT#	1.39	\$24.08
Price Band 5	XDCPT#	1.39	24.08
Price Band 6	XDCPT#	1.39	24.08

(7) Telephoto Capability  
per point of termination

Price Band 4	XTCPT	3.08	19.34
Price Band 5	XTCPT	3.08	19.34
Price Band 6	XTCPT	3.08	19.34

# Substitute USOC XCGCE for USOC X1CPT when the Voice Grade Service is connected to NYNEX Enterprise Service.

ICB rates and charges are filed in Section 31.7.14 following.

## Service availability limited. Refer to # footnote on Page 7-32.

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## ACCESS SERVICE

30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)30.7 Special Access Service (Cont'd)30.7.3 Voice Grade Service# (Cont'd)(C) Optional Features and Functions/Basic Service Elements (Cont'd)

## (10) Transfer Arrangement BSE (dial-up\*\*) (D)

	USOC	Monthly Rates	Nonrecurring Charges
- Per four port arrangement including control channel termination***			
Price Band 4	USY	\$4.06	None
Price Band 5	USY	4.06	None
Price Band 6	USY	4.06	None
- Per five port arrangement including control channel termination***			
Price Band 4	US5	10.19	None
Price Band 5	US5	10.19	None
Price Band 6	US5	10.19	None

(D)  
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(D)

\*\* The Dial-up option requires the customer to order the Controller Arrangement(USOC XTDDU) from 13.3.8 preceding.

\*\*\* An additional Channel Termination charge will apply whenever a spare channel is configured as a channel termination to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

# Service availability limited. Refer to # footnote on Page 7-32.

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ACCESS SERVICE

30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

30.7.4 Reserved for Future Use

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30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

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30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

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30.7 Special Access Service (Cont'd)

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30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

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30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

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30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

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30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

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30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

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30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

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30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

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30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)

30.7 Special Access Service (Cont'd)

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## ACCESS SERVICE

30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)30.7 Special Access Service (Cont'd)30.7.8 Digital Data Service# (Cont'd)(C) Optional Features and Functions  
/Basic Service Elements

## (1) Bridging BSE, per port

	USOC	Monthly Rates	Nonrecurring Charges
Price Band 4	BCNDA	\$29.89	None
Price Band 5	BCNDA	29.89	None
Price Band 6	BCNDA	29.89	None

(2) Transfer Arrangement BSE  
(Dial-up\*\*),  
Per four port arrangement\*\*\*

(D)

## - New York/Connecticut

Price Band 4	XTD	16.19	None
Price Band 5	XTD	16.19	None
Price Band 6	XTD	16.19	None

(D)

(D)

\*\* The Dial-up option requires the customer to order the Controller Arrangement (USOC XTDDU) from 13.3.8 preceding.

\*\*\* An additional Channel Termination charge will also apply whenever a spare channel is configured as a channel termination to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

# Service availability limited. Refer to # footnote on Page 7-60.

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## ACCESS SERVICE

30. The Verizon Telephone Companies Price Band Rates and Charges (Cont'd)30.7 Special Access Service (Cont'd)30.7.9 High Capacity Service (Cont'd)

## (C) Optional Features and Functions/Basic Service Elements (Cont'd)

## (1) Multiplexing BSE (Cont'd)

## (b) DS1 to Voice, per arrangement

	<u>USOC</u>	<u>Monthly Rates</u>	<u>Nonrecurring Charges</u>
Massachusetts*			
Price Band 4	MQ1	\$241.36	None
Price Band 5	MQ1	254.77	None
Price Band 6	MQ1	268.18	None
New York/Connecticut			
Price Band 4	MQ1	241.36	None
Price Band 5	MQ1	254.77	None
Price Band 6	MQ1	268.18	None
Rhode Island			
Price Band 4	MQ1	268.18	None
Price Band 5	MQ1	268.18	None
Price Band 6	MQ1	268.18	None

## (c) DS1 to DS0, per arrangement

Massachusetts			
Price Band 4	QMU	241.36	None
Price Band 5	QMU	254.77	None
Price Band 6	QMU	268.18	None
New York/Connecticut			
Price Band 4	QMU	241.36	None
Price Band 5	QMU	254.77	None
Price Band 6	QMU	268.18	None
Rhode Island			
Price Band 4	QMU	268.18	None
Price Band 5	QMU	268.18	None
Price Band 6	QMU	268.18	None

\* A channel of this DS1 to the Hub can be used for a Digital Data Service. (D)

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ACCESS SERVICE

31. The Verizon Telephone Companies Rates and Charges (Cont'd)

31.7 Special Access Service

31.7.1 Reserved for Future Use

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31. The Verizon Telephone Companies Rates and Charges (Cont'd)

31.7 Special Access Service (Cont'd)

31.7.2 Reserved for Future Use

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## ACCESS SERVICE

31. The Verizon Telephone Companies Rates and Charges (Cont'd)31.7 Special Access Service (Cont'd)31.7.3 Voice Grade Service## (Cont'd)

## (C) Optional Features and Functions/Basic Service Elements (Cont'd)

## (9) Selective Signaling Arrangement

	USOC	Monthly Rates	Nonrecurring Charges
- Per arrangement			
- New York/Connecticut	USZ#	\$14.28	None
- Massachusetts/Rhode Island	USZ	ICB	None

(10) Transfer Arrangement BSE  
(dial-up\*\*)

- Per four port arrangement including control channel termination***	USY	3.07	None
- Per five port arrangement including control channel termination***	US5	7.69	None

(D)

# Substitute USOC USZXE for USOC USZ when the Voice Grade Service is connected to NYNEX Enterprise Service.

(D)

(D)

\*\* The Dial-up option requires the customer to order the Controller Arrangement(USOC XTDDU) from 13.3.8 preceding.

\*\*\* An additional Channel Termination charge will apply whenever a spare channel is configured as a channel termination to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

ICB rates and charges are filed in 31.7.14 following.

## Service availability limited. Refer to # footnote on Page 7-32.

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31. The Verizon Telephone Companies Rates and Charges (Cont'd)

31.7 Special Access Service (Cont'd)

31.7.4 Reserved for Future Use

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