

ACCESS SERVICES TARRF

CHECK SHEET

Pages 1 to 71 of this tariff are effective as of the date shown. Original and revised pages listed below contain all changes from the original tariff that are in effect on the date shown.

PAGE	REVISION		PAGE	REVISION		PAGE	REVISION	
Title	Original		38	2 <sup>nd</sup> Revised		59.4.5	5 <sup>th</sup> Revised	*
1	9 <sup>th</sup> Revised	*	39	2 <sup>nd</sup> Revised		59.4.6	5 <sup>th</sup> Revised	*
2	9 <sup>th</sup> Revised		40	2 <sup>nd</sup> Revised		59.4.7	5 <sup>th</sup> Revised	*
2.1	Original		41	2 <sup>nd</sup> Revised		59.4.8	5 <sup>th</sup> Revised	*
3	2 <sup>nd</sup> Revised		42	2 <sup>nd</sup> Revised		59.4.9	5 <sup>th</sup> Revised	*
4	2 <sup>nd</sup> Revised		43	2 <sup>nd</sup> Revised		59.4.10	5 <sup>th</sup> Revised	*
4.1	Original		44	2 <sup>nd</sup> Revised		59.4.11	5 <sup>th</sup> Revised	*
5	2 <sup>nd</sup> Revised		45	2 <sup>nd</sup> Revised		59.4.12	5 <sup>th</sup> Revised	*
6	2 <sup>nd</sup> Revised		46	2 <sup>nd</sup> Revised		59.4.12.1	1 <sup>st</sup> Revised	*
7	2 <sup>nd</sup> Revised		47	2 <sup>nd</sup> Revised		59.4.13	5 <sup>th</sup> Revised	*
8	2 <sup>nd</sup> Revised		48	2 <sup>nd</sup> Revised		59.4.14	5 <sup>th</sup> Revised	*
9	2 <sup>nd</sup> Revised		49	2 <sup>nd</sup> Revised		59.4.15	5 <sup>th</sup> Revised	*
10	2 <sup>nd</sup> Revised		50	2 <sup>nd</sup> Revised		59.4.16	5 <sup>th</sup> Revised	*
11	2 <sup>nd</sup> Revised		51	2 <sup>nd</sup> Revised		59.4.17	5 <sup>th</sup> Revised	*
12	2 <sup>nd</sup> Revised		52	2 <sup>nd</sup> Revised		59.4.18	5 <sup>th</sup> Revised	*
13	2 <sup>nd</sup> Revised		53	2 <sup>nd</sup> Revised		59.4.19	5 <sup>th</sup> Revised	*
14	2 <sup>nd</sup> Revised		54	2 <sup>nd</sup> Revised		59.4.20	5 <sup>th</sup> Revised	*
15	2 <sup>nd</sup> Revised		55	2 <sup>nd</sup> Revised		59.4.21	3 <sup>rd</sup> Revised	*
16	2 <sup>nd</sup> Revised		56	2 <sup>nd</sup> Revised		59.4.22	2 <sup>nd</sup> Revised	*
17	2 <sup>nd</sup> Revised		57	8 <sup>th</sup> Revised	*	59.4.23	2 <sup>nd</sup> Revised	*
18	2 <sup>nd</sup> Revised		57.1	4 <sup>th</sup> Revised	*	60	6 <sup>th</sup> Revised	
19	2 <sup>nd</sup> Revised		57.2	4 <sup>th</sup> Revised	*	60.1	2 <sup>nd</sup> Revised	
20	2 <sup>nd</sup> Revised		57.3	4 <sup>th</sup> Revised	*	60.2	1 <sup>st</sup> Revised	
21	2 <sup>nd</sup> Revised		57.4	4 <sup>th</sup> Revised	*	60.3	2 <sup>nd</sup> Revised	
22	2 <sup>nd</sup> Revised		58	10 <sup>th</sup> Revised	*	61	2 <sup>nd</sup> Revised	
23	2 <sup>nd</sup> Revised		59	10 <sup>th</sup> Revised	*	62	6 <sup>th</sup> Revised	
24	2 <sup>nd</sup> Revised		59.1	5 <sup>th</sup> Revised	*	63	4 <sup>th</sup> Revised	
25	2 <sup>nd</sup> Revised		59.1.1	4 <sup>th</sup> Revised	*	64	4 <sup>th</sup> Revised	
26	2 <sup>nd</sup> Revised		59.2	5 <sup>th</sup> Revised	*	65	4 <sup>th</sup> Revised	
27	2 <sup>nd</sup> Revised		59.2.0	3 <sup>rd</sup> Revised	*	66	2 <sup>nd</sup> Revised	
28	3 <sup>rd</sup> Revised		59.2.1	4 <sup>th</sup> Revised	*	67	2 <sup>nd</sup> Revised	
29	2 <sup>nd</sup> Revised		59.3	5 <sup>th</sup> Revised	*	68	2 <sup>nd</sup> Revised	
30	2 <sup>nd</sup> Revised		59.3.1	3 <sup>rd</sup> Revised	*	69	3 <sup>rd</sup> Revised	
31	2 <sup>nd</sup> Revised		59.4	6 <sup>th</sup> Revised	*	69.1	5 <sup>th</sup> Revised	
32	2 <sup>nd</sup> Revised		59.4.0	2 <sup>nd</sup> Revised		70	2 <sup>nd</sup> Revised	
33	2 <sup>nd</sup> Revised		59.4.1	3 <sup>rd</sup> Revised		71	2 <sup>nd</sup> Revised	
34	2 <sup>nd</sup> Revised		59.4.2	3 <sup>rd</sup> Revised				
35	2 <sup>nd</sup> Revised		59.4.3	5 <sup>th</sup> Revised	*			
36	2 <sup>nd</sup> Revised		59.4.4	5 <sup>th</sup> Revised	*			
37	2 <sup>nd</sup> Revised		59.4.4.1	4 <sup>th</sup> Revised	*			

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3535 State Highway 66, Suite 7  
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ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges

3.9.1 Switched Access Rates

A. Spectrotel of Alabama, LLC

1. AT&T Territory

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000168	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000020	\$0.0000000
Access Tandem Switching, per minute	\$0.001145	\$0.0000000 (R)
CMUX, per minute	\$0.000380	\$0.0000000
CTP, per minute	\$0.000800	\$0.0000000
Local Switching, per minute	\$0.002126	\$0.0000000
Host-Remote Transport - Termination, per minute	\$0.000168	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.000020	\$0.0000000
Host/Remote - CMUX per minute	\$0.000380	\$0.0000000
Host Remote - CTP per minute, per termination	\$0.000800	\$0.0000000

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ACCESS SERVICES TARRF

**SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)**

**3.9 Rates and Charges, (Cont'd.)**

**3.9.1 Switched Access Rates**

**A. Spectrotel of Alabama, LLC**

**2. Frontier Communications of Lamar County Territory**

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.00142300	\$0.00000000 (R)
Tandem-Switched Transport - Facility, per minute per mile	\$0.00032200	\$0.00000000 (R)
Access Tandem Switching, per minute	\$0.00346400	\$0.00000000 (R)
CMUX, per minute	\$0.00000000	\$0.00000000
CTP, per minute	\$0.00000000	\$0.00000000
Local Switching, per minute	\$0.01273800	\$0.00000000

**3. Frontier Communications of Alabama and  
Frontier Communications of the South Territories**

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.00241772	\$0.00000000 (R)
Tandem-Switched Transport - Facility, per minute per mile	\$0.00001000	\$0.00000000 (R)
Access Tandem Switching, per minute	\$0.00020000	\$0.00000000 (R)
CMUX, per minute	\$0.00000000	\$0.00000000
CTP, per minute	\$0.00020000	\$0.00000000
Local Switching, per minute	\$0.00265114	\$0.00000000
Host-Remote Transport - Terminating, per minute	\$0.00241772	\$0.00000000 (R)
Host/Remote Transport - Facility, per minute per mile	\$0.00001000	\$0.00000000 (R)
Host/Remote Common Trunk Port, per minute	\$0.00020000	\$0.00000000

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ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

A. Spectrotel of Alabama, LLC, (Cont'd.)

4. Windstream Territory

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.001096	\$0.000000 (R)
Tandem-Switched Transport - Facility, per minute per mile	\$0.000393	\$0.000000 (R)
Access Tandem Switching, per minute	\$0.000000	\$0.000000
CMUX, per minute	\$0.000030	\$0.000000 (R)
CTP, per minute	\$0.000330	\$0.000000
Local Switching, per minute	\$0.002677	\$0.000000
Host-Remote Transport - Terminating, per minute	\$0.001096	\$0.000000 (R)
Host/Remote Transport - Facility, per minute per mile	\$0.000393	\$0.000000 (R)
Host/Remote Common Trunk Port, per minute	\$0.000330	\$0.000000

5. CenturyLink (fka CenturyTel) Territory

(a) Southern Alabama

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.0000349	\$0.0000000 (R)
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000121	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0003558	\$0.0000000 (R)
CMUX, per minute	\$0.0000209	\$0.0000000
CTP, per minute	\$0.0003893	\$0.0000000
Local Switching, per minute	\$0.0016401	\$0.0000000
Host-Remote Transport - Terminating, per minute	\$0.0000349	\$0.0000000 (R)
Host/Remote Transport - Facility, per minute per mile	\$0.0000121	\$0.0000000 (R)
Host/Remote Common Trunk Port, per minute	\$0.0003893	\$0.0000000

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ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

A. Spectrotel of Alabama, LLC, (Cont'd.)

5. CenturyLink (fka CenturyTel) Territory

(a) Northern Alabama

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.0002845	\$0.0000000 (R)
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000910	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0000000	\$0.0000000
CMUX, per minute	\$0.0001510	\$0.0000000 (R)
CTP, per minute	\$0.0007001	\$0.0000000
Local Switching, per minute	\$0.0032696	\$0.0000000
Host-Remote Transport - Terminating, per minute	\$0.0002845	\$0.0000000 (R)
Host/Remote Transport - Facility, per minute per mile	\$0.0000910	\$0.0000000 (R)
Host/Remote Common Trunk Port, per minute	\$0.0007001	\$0.0000000

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

B. Spectrotel of Maryland, LLC

1. Verizon Territory

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000002	\$0.000000
Access Tandem Switching, per minute	\$0.001574	\$0.000000 (R)
CMUX, per minute	\$0.000000	\$0.000000
CTP, per minute*	\$0.001688	\$0.000000
Local Switching, per minute*	\$0.002406	\$0.000000
Composite Terminating End Office Charge, per minute	N/A	\$0.000000
Host-Remote Transport - Terminating, per minute	\$0.000000	\$0.000000
Host/Remote, per minute per mile	\$0.000000	\$0.000000

\*Terminating Common Trunk Port and Local Switching elements are reflected in the Composite Terminating End Office Charge (CTEOC) which may be billed as the CTEOC or Local Switching element.

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

C. Spectrotel of New England, LLC

1. FairPoint Territory (Maine, New Hampshire, Vermont)

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000003	\$0.000000
Access Tandem Switching, per minute	\$0.001600	\$0.000000 (R)
CMUX, per minute	\$0.000000	\$0.000000
CTP, per minute	\$0.001595	\$0.000000
Local Switching, per minute	\$0.002264	\$0.000000
Host-Remote Transport - Termination, per minute	\$0.000000	\$0.000000
Host/Remote, per minute per mile	\$0.000000	\$0.000000

2. Verizon Territory (Massachusetts / Rhode Island)

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000002	\$0.000000
Access Tandem Switching, per minute	\$0.001574	\$0.000000 (R)
CMUX, per minute	\$0.000000	\$0.000000
CTP, per minute*	\$0.001688	\$0.000000
Local Switching, per minute*	\$0.002406	\$0.000000
Composite Terminating End Office Charge, per minute	N/A	\$0.000000
Host-Remote Transport - Terminating, per minute	\$0.000000	\$0.000000
Host/Remote, per minute per mile	\$0.000000	\$0.000000

\*Terminating Common Trunk Port and Local Switching elements are reflected in the Composite Terminating End Office Charge (CTEOC) which may be billed as the CTEOC or Local Switching element.

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ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

D. Spectrotel of New Jersey, LLC

1. Verizon Territory

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000002	\$0.000000
Access Tandem Switching, per minute	\$0.001574	\$0.000000 (R)
CMUX, per minute	\$0.000000	\$0.000000
CTP, per minute*	\$0.001688	\$0.000000
Local Switching, per minute*	\$0.002406	\$0.000000
Composite Terminating End Office Charge, per minute	N/A	\$0.000000
Host-Remote Transport - Terminating, per minute	\$0.000000	\$0.000000
Host/Remote, per minute per mile	\$0.000000	\$0.000000

2. CenturyLink Territory

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000449	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000022	\$0.000000
Access Tandem Switching, per minute	\$0.001438	\$0.000000 (R)
CMUX, per minute	\$0.000469	\$0.000000
CTP, per minute	\$0.000490	\$0.000000
Local Switching, per minute	\$0.003892	\$0.000000
Host-Remote Transport - Termination, per minute	\$0.000449	\$0.000000
Host-Remote Transport - Facility, per minute per mile	\$0.000022	\$0.000000
Host/Remote - CMUX per minute	\$0.000469	\$0.000000
Host Remote - CTP per minute, per termination	\$0.000490	\$0.000000

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

E. Spectrotel of New York, LLC

1. Verizon Territory

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000002	\$0.000000
Access Tandem Switching, per minute	\$0.001574	\$0.000000 (R)
CMUX, per minute	\$0.000000	\$0.000000
CTP, per minute*	\$0.001688	\$0.000000
Local Switching, per minute*	\$0.002406	\$0.000000
Composite Terminating End Office Charge, per minute	N/A	\$0.000000
Host-Remote Transport - Terminating, per minute	\$0.000000	\$0.000000
Host/Remote, per minute per mile	\$0.000000	\$0.000000

2. Windstream Territory

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000438	\$0.000000 (R)
Tandem-Switched Transport - Facility, per minute per mile	\$0.000150	\$0.000000 (R)
Access Tandem Switching, per minute	\$0.000301	\$0.000000 (R)
CMUX, per minute	\$0.000015	\$0.000000 (R)
CTP, per minute	\$0.000856	\$0.000000
Local Switching, per minute	\$0.003552	\$0.000000
Host-Remote Transport - Terminating, per minute	\$0.000438	\$0.000000 (R)
Host/Remote Facility, per minute per mile	\$0.000150	\$0.000000 (R)
Host Remote Common Trunk Port, per minute	\$0.000856	\$0.000000

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ACCESS SERVICES TARRF

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**SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)**

**3.9 Rates and Charges, (Cont'd.)**

**3.9.1 Switched Access Rates, (Cont'd.)**

**E. Spectrotel of New York, LLC, (Cont'd.)**

**3. Frontier Communications – Rochester Territory**

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.00114997	\$0.00000000 (R)
Tandem-Switched Transport - Facility, per minute per mile	\$0.00004000	\$0.00000000 (R)
Access Tandem Switching, per minute	\$0.00010000	\$0.00000000 (R)
CMUX, per minute	\$0.00001000	\$0.00000000 (R)
CTP, per minute	\$0.00070000	\$0.00000000
Local Switching, per minute	\$0.00295157	\$0.00000000
Host-Remote Transport - Terminating, per minute	\$0.00114997	\$0.00000000 (R)
Host/Remote Facility, per minute per mile	\$0.00004000	\$0.00000000 (R)
Host/Remote Common Trunk Port, per minute	\$0.00070000	\$0.00000000

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

F. Spectrotel of Pennsylvania, LLC

1. Verizon Pennsylvania Territory

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000002	\$0.000000
Access Tandem Switching, per minute	\$0.001574	\$0.000000 (R)
CMUX, per minute	\$0.000000	\$0.000000
CTP, per minute*	\$0.001688	\$0.000000
Local Switching, per minute*	\$0.002406	\$0.000000
Composite Terminating End Office Charge, per minute	N/A	\$0.000000
Host-Remote Transport - Terminating, per minute	\$0.000000	\$0.000000
Host/Remote, per minute per mile	\$0.000000	\$0.000000

2. Verizon North Territory

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000002	\$0.000000
Access Tandem Switching, per minute	\$0.001574	\$0.000000 (R)
CMUX, per minute	\$0.000000	\$0.000000
CTP, per minute*	\$0.001688	\$0.000000
Local Switching, per minute*	\$0.002406	\$0.000000
Composite Terminating End Office Charge, per minute	N/A	\$0.000000
Host-Remote Transport - Terminating, per minute	\$0.000000	\$0.000000
Host/Remote, per minute per mile	\$0.000000	\$0.000000

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

F. Spectrotel of Pennsylvania, LLC, (Cont'd.)

2a. Frontier Territory (Breezewood, Canton, Lakewood, Oswayo River,  
Frontier Commonwealth of Pennsylvania)

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.00241772	\$0.00000000 (R)
Tandem-Switched Transport - Facility, per minute per mile	\$0.00001000	\$0.00000000 (R)
Access Tandem Switching, per minute	\$0.00020000	\$0.00000000 (R)
CMUX, per minute	\$0.00000000	\$0.00000000
CTP, per minute	\$0.00020000	\$0.00000000
Local Switching, per minute	\$0.00265114	\$0.00000000
Host-Remote Transport-Termination, per minute, per termination	\$0.00241772	\$0.00000000 (R)
Host/Remote, per minute per mile	\$0.00001000	\$0.00000000 (R)
Host/Remote, Access Tandem Switching, per minute	\$0.00020000	\$0.00000000 (R)

2b. Frontier Territory (Frontier Communications Commonwealth Telephone  
Company)

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.00142300	\$0.00000000 (R)
Tandem-Switched Transport - Facility, per minute per mile	\$0.00032200	\$0.00000000 (R)
Access Tandem Switching, per minute	\$0.00346400	\$0.00000000 (R)
CMUX, per minute	N/A	N/A
CTP, per minute	N/A	N/A
Local Switching, per minute	\$0.01273800	\$0.00000000
Host-Remote Transport-Termination, per minute, per termination	N/A	N/A
Host/Remote, per minute per mile	N/A	N/A

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SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

F. Spectrotel of Pennsylvania, LLC, (Cont'd.)

3. CenturyLink Territory

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.00044900	\$0.00000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.00002200	\$0.00000000
Access Tandem Switching, per minute	\$0.00143800	\$0.00000000 (R)
CMUX, per minute	\$0.00046900	\$0.00000000
CTP, per minute	\$0.00049000	\$0.00000000
Local Switching, per minute	\$0.00389200	\$0.00000000
Host-Remote Transport-Termination, per minute	\$0.00044900	\$0.00000000
Host/Remote, per minute per mile	\$0.00002200	\$0.00000000
Host Remote, CMUX, per minute	\$0.00046900	\$0.00000000
Host/Remote, Common Trunk Port, per minute	\$0.00049000	\$0.00000000

4. Windstream Territory

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.00058400	\$0.00000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.00014000	\$0.00000000
Access Tandem Switching, per minute	\$0.00157400	\$0.00000000 (R)
CMUX, per minute	\$0.00002200	\$0.00000000
CTP, per minute	\$0.00060700	\$0.00000000
Local Switching, per minute	\$0.00302400	\$0.00000000
Host-Remote Transport-Termination, per minute	\$0.00058400	\$0.00000000
Host/Remote, per minute per mile	\$0.00014000	\$0.00000000
Host/Remote, Common Trunk Port, per minute	\$0.00060700	\$0.00000000

Transmittal No. 18

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Jacob J. Dayan, Chief Executive Officer  
3535 State Highway 66, Suite 7  
Neptune, New Jersey 07753

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ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

G. Spectrotel of Virginia, LLC

1. Verizon Virginia Territory

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000002	\$0.000000
Access Tandem Switching, per minute	\$0.001574	\$0.000000 (R)
CMUX, per minute	\$0.000000	\$0.000000
CTP, per minute*	\$0.001688	\$0.000000
Local Switching, per minute*	\$0.002406	\$0.000000
Composite Terminating End Office Charge, per minute	N/A	\$0.000000
Host-Remote Transport - Terminating, per minute	\$0.000000	\$0.000000
Host/Remote, per minute per mile	\$0.000000	\$0.000000

2. Frontier Territory

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000002	\$0.000000 (R)
Access Tandem Switching, per minute	\$0.001684	\$0.000000 (R)
CMUX, per minute	\$0.000000	\$0.000000
CTP, per minute	\$0.001581	\$0.000000
Local Switching, per minute	\$0.002273	\$0.000000
Host-Remote Transport - Termination, per minute	\$0.000000	\$0.000000
Host/Remote, per minute per mile	\$0.000000	\$0.000000

\*Terminating Common Trunk Port and Local Switching elements are reflected in the Composite Terminating End Office Charge (CTEOC) which may be billed as the CTEOC or Local Switching element.

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Jacob J. Dayan, Chief Executive Officer  
3535 State Highway 66, Suite 7  
Neptune, New Jersey 07753

August 2, 2018

ACCESS SERVICES TARRF

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**SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)**

**3.9 Rates and Charges, (Cont'd.)**

**3.9.1 Switched Access Rates, (Cont'd.)**

**G. Spectrotel of Virginia, LLC, (Cont'd.)**

**3. Verizon South Territory**

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000
Access Tandem Switching, per minute	\$0.0015740	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute*	\$0.0016880	\$0.0000000
Local Switching, per minute*	\$0.0024060	\$0.0000000
Composite Terminating End Office Charge, per minute	N/A	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000
Host/Remote - CTP, per minute	\$0.0016880	\$0.0000000

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August 2, 2018

By:

Jacob J. Dayan, Chief Executive Officer  
3535 State Highway 66, Suite 7  
Neptune, New Jersey 07753

ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc

1. Verizon Territory

Connecticut

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000002	\$0.000000
Access Tandem Switching, per minute	\$0.001574	\$0.000000 (R)
CMUX, per minute	\$0.000000	\$0.000000
CTP, per minute*	\$0.001688	\$0.000000
Local Switching, per minute*	\$0.002406	\$0.000000
Composite Terminating End Office Charge, per minute	N/A	\$0.000000
Host-Remote Transport - Terminating, per minute	\$0.000000	\$0.000000
Host/Remote, per minute per mile	\$0.000000	\$0.000000

Delaware, District of Columbia

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000000	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000002	\$0.000000
Access Tandem Switching, per minute	\$0.001574	\$0.000000 (R)
CMUX, per minute	\$0.000000	\$0.000000
CTP, per minute*	\$0.001688	\$0.000000
Local Switching, per minute*	\$0.002406	\$0.000000
Composite Terminating End Office Charge, per minute	N/A	\$0.000000
Host-Remote Transport - Terminating, per minute	\$0.000000	\$0.000000
Host/Remote, per minute per mile	\$0.000000	\$0.000000

\*Terminating Common Trunk Port and Local Switching elements are reflected in the Composite Terminating End Office Charge (CTEOC) which may be billed as the CTEOC or Local Switching element.

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Neptune, New Jersey 07753

August 2, 2018



ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

2. AT&T Territory, (Cont'd.)

Illinois, Indiana, Michigan, Ohio and Wisconsin

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute		
Zone 1	\$0.000103	\$0.000000
Zone 2	\$0.000103	\$0.000000
Zone 3	\$0.000105	\$0.000000
Zone 4	\$0.000107	\$0.000000
Zone 5	\$0.000109	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile		
Zone 1	\$0.000013	\$0.000000
Zones 2-5	\$0.000014	\$0.000000
Access Tandem Switching, per minute		
Zone 1	\$0.001084	\$0.000000 (R)
Zone 2	\$0.001116	\$0.000000 (R)
Zone 3	\$0.001120	\$0.000000 (R)
Zone 4	\$0.001252	\$0.000000 (R)
Zone 5	\$0.001800	\$0.000000 (R)
CMUX, per minute		
Zone 1	\$0.000015	\$0.000000
Zone 2	\$0.000017	\$0.000000
Zone 3	\$0.000018	\$0.000000
Zone 4-5	\$0.000018	\$0.000000
CTP, per minute, all zones	\$0.000371	\$0.000000
Local Switching, per minute, all zones	\$0.003116	\$0.000000
Host-Remote Transport - Termination, per minute	\$0.000410	\$0.000000
Host-Remote Transport - Facility, per minute per mile	\$0.000021	\$0.000000
Host-Remote CTP, per minute	\$0.000371	\$0.000000

Transmittal No. 18

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Neptune, New Jersey 07753

ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

2. AT&T Territory, (Cont'd.)

California

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute		
Zone 1	\$0.000075	\$0.000000
Zone 2	\$0.000130	\$0.000000
Zone 3	\$0.000240	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile		
Zone 1	\$0.000015	\$0.000000
Zone 2	\$0.000025	\$0.000000
Zone 3	\$0.000044	\$0.000000
Access Tandem Switching, per minute		
Zone 1	\$0.000440	\$0.000000 (R)
Zone 2	\$0.001042	\$0.000000 (R)
Zone 3	\$0.001750	\$0.000000 (R)
CMUX, per minute	\$0.000098	\$0.000000
CTP, per minute, all zones	\$0.004696	\$0.000000
Local Switching, per minute, all zones	\$0.002620	\$0.000000
Host-Remote Transport - Termination, per minute		
Zone 1	\$0.001005	\$0.000000
Zone 2	\$0.001219	\$0.000000
Zone 3	\$0.001232	\$0.000000
Host-Remote Transport - Facility, per minute per mile	\$0.000028	\$0.000000

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Effective: August 2, 2018

ACCESS SERVICES TARFF

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**SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)**

**3.9 Rates and Charges, (Cont'd.)**

**3.9.1 Switched Access Rates, (Cont'd.)**

**H. Spectrotel, Inc., (Cont'd.)**

**2. AT&T Territory, (Cont'd.)**

**Nevada**

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000120	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000008	\$0.000000
Access Tandem Switching, per minute	\$0.001062	\$0.000000 (R)
CMUX, per minute	\$0.000018	\$0.000000
CTP, per minute	\$0.001663	\$0.000000
Local Switching, per minute	\$0.001342	\$0.000000
Host-Remote Transport - Termination, per minute	\$0.000901	\$0.000000
Host-Remote Transport - Facility, per minute per mile	\$0.000019	\$0.000000

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Transmittal No. 18

Issued: July 18, 2018

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August 2, 2018

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Neptune, New Jersey 07753

ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

2. AT&T Territory, (Cont'd.)

Arkansas, Kansas, Missouri, Oklahoma, Texas, all zones

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000053	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000003	\$0.000000
Access Tandem Switching, per minute	\$0.000288	\$0.000000 (R)
CMUX, per minute	\$0.000047	\$0.000000
CTP, per minute	\$0.000900	\$0.000000
Local Switching, per minute	\$0.002563	\$0.000000
Host-Remote Transport - Termination, per minute	\$0.000173	\$0.000000
Host-Remote Transport - Facility, per minute per mile	\$0.000014	\$0.000000

Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina, Tennessee, all zones

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000168	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000020	\$0.000000
Access Tandem Switching, per minute	\$0.001145	\$0.000000 (R)
CMUX, per minute	\$0.000380	\$0.000000
CTP, per minute	\$0.000800	\$0.000000
Local Switching, per minute	\$0.002126	\$0.000000
Host-Remote Transport - Termination, per minute	\$0.000168	\$0.000000
Host-Remote Transport - Facility, per minute per mile	\$0.000020	\$0.000000
Host/Remote - CMUX per minute	\$0.000380	\$0.000000
Host Remote - CTP per minute, per termination	\$0.000800	\$0.000000

Transmittal No. 18

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Neptune, New Jersey 07753

ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

3. CenturyLink QC (Formerly Qwest) Territory

Arizona, Colorado, Idaho, Iowa, Minnesota, Montana, Nebraska, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington and Wyoming

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute		
Banded over 0-8 miles	\$0.000240	\$0.000000
Banded 9-25 miles	\$0.000240	\$0.000000
Banded 26-50 miles	\$0.000240	\$0.000000
Banded over 50+ miles	\$0.000240	\$0.000000
Tandem-Switched Transport - Facility, per minute, per mile		
Banded over 0-8 miles	\$0.000030	\$0.000000
Banded 9-25 miles	\$0.000030	\$0.000000
Banded 26-50 miles	\$0.000030	\$0.000000
Banded over 50+ miles	\$0.000030	\$0.000000
Access Tandem Switching, per minute	\$0.002252	\$0.000000 (R)
CMUX, per minute	\$0.000036	\$0.000000
CTP, per minute	\$0.000747	\$0.000000
Local Switching, per minute	\$0.001974	\$0.000000
Host-Remote Transport - Termination, per minute	\$0.000240	\$0.000000
Host-Remote Transport - Facility, per minute per mile	\$0.000030	\$0.000000
Host/Remote CTP, per minute	\$0.000747	\$0.000000

Transmittal No. 18

Issued: July 18, 2018

Effective:

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3535 State Highway 66, Suite 7  
Neptune, New Jersey 07753

ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

4. CenturyLink (Embarq) Territory

Florida

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute		
Zone 1	\$0.000365	\$0.000000
Zone 2	\$0.000438	\$0.000000
Zone 3	\$0.000598	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile		
Zone 1	\$0.000035	\$0.000000
Zone 2	\$0.000055	\$0.000000
Zone 3	\$0.000080	\$0.000000
Access Tandem Switching, per minute		
Zone 1	\$0.001197	\$0.000000 (R)
Zone 2	\$0.001338	\$0.000000 (R)
Zone 3	\$0.001693	\$0.000000 (R)
CMUX, per minute		
Zone 1	\$0.000327	\$0.000000
Zone 2	\$0.000360	\$0.000000
Zone 3	\$0.000370	\$0.000000
CTP, per minute, all zones	\$0.000557	\$0.000000
Local Switching, per minute, all zones	\$0.003568	\$0.000000
Host-Remote Transport - Termination, per minute		
Zone 1	\$0.000365	\$0.000000
Zone 2	\$0.000438	\$0.000000
Zone 3	\$0.000598	\$0.000000
Host-Remote Transport - Facility, per minute per mile		
Zone 1	\$0.000035	\$0.000000
Zone 2	\$0.000055	\$0.000000
Zone 3	\$0.000080	\$0.000000
Host/Remote - CMUX per minute		
Zone 1	\$0.000327	\$0.000000
Zone 2	\$0.000360	\$0.000000
Zone 3	\$0.000370	\$0.000000
Host Remote - CTP per minute, per termination	\$0.000557	\$0.000000

Transmittal No. 18

Issued: July 18, 2018

Effective:

August 2, 2018

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3535 State Highway 66, Suite 7  
Neptune, New Jersey 07753

ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

4. CenturyLink (Embarq) Territory, (Cont'd.)

Indiana, all zones

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute		
Zone 1	\$0.000253	\$0.000000 (R)
Zone 2	\$0.000253	\$0.000000 (R)
Zone 3	\$0.000253	\$0.000000 (R)
 Tandem-Switched Transport - Facility, per minute per mile	\$0.000040	\$0.000000
Access Tandem Switching, per minute	\$0.000210	\$0.000000 (R)
CMUX, per minute	\$0.000280	\$0.000000
CTP, per minute	\$0.000406	\$0.000000
 Local Switching, per minute	\$0.003747	\$0.000000
 Host-Remote Transport - Termination, per minute		
Zone 1	\$0.000253	\$0.000000 (R)
Zone 2	\$0.000253	\$0.000000 (R)
Zone 3	\$0.000253	\$0.000000 (R)
Host-Remote Transport - Facility, per minute per mile	\$0.000040	\$0.000000
Host/Remote - CMUX per minute	\$0.000280	\$0.000000
Host Remote - CTP per minute, per termination	\$0.000406	\$0.000000

Transmittal No. 18

Issued: July 18, 2018

Effective:

August 2, 2018

By:

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3535 State Highway 66, Suite 7  
Neptune, New Jersey 07753

ACCESS SERVICES TARIFF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

4. CenturyLink (Embarq) Territory, (Cont'd.)

Kansas, Minnesota, Missouri, Nebraska, Texas, Wyoming

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute		
Zone 1	\$0.000218	\$0.000000 (R)
Zone 2	\$0.000235	\$0.000000 (R)
Zone 3	\$0.000245	\$0.000000 (R)
Zone 4	\$0.000278	\$0.000000 (R)
Tandem-Switched Transport - Facility, per minute per mile		
Zone 1	\$0.000020	\$0.000000
Zone 2	\$0.000021	\$0.000000
Zone 3	\$0.000023	\$0.000000
Zone 4	\$0.000025	\$0.000000
Access Tandem Switching, per minute		
Zone 1	\$0.000331	\$0.000000 (R)
Zone 2	\$0.000362	\$0.000000 (R)
Zone 3	\$0.000381	\$0.000000 (R)
Zone 4	\$0.000425	\$0.000000 (R)
CMUX, per minute		
Zone 1	\$0.000218	\$0.000000
Zone 2	\$0.000235	\$0.000000
Zone 3	\$0.000254	\$0.000000
Zone 4	\$0.000277	\$0.000000
CTP, per minute, all zones	\$0.000498	\$0.000000
Local Switching, per minute, all zones	\$0.003983	\$0.000000

Transmittal No. 18

Issued: July 18, 2018  
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3535 State Highway 66, Suite 7  
Neptune, New Jersey 07753

August 2, 2018



ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

4. CenturyLink (Embarq) Territory, (Cont'd.)

Kansas, Minnesota, Missouri, Nebraska, Texas, Wyoming (Cont'd.)

Host Remote Additive:

Tandem-Switched Transport - Termination, per minute	<u>Originating</u>	<u>Terminating</u>
Zone 1	\$0.000218	\$0.000000 (R)
Zone 2	\$0.000235	\$0.000000 (R)
Zone 3	\$0.000245	\$0.000000 (R)
Zone 4	\$0.000278	\$0.000000 (R)
Tandem-Switched Transport - Facility, per minute per mile		
Zone 1	\$0.000020	\$0.000000
Zone 2	\$0.000021	\$0.000000
Zone 3	\$0.000023	\$0.000000
Zone 4	\$0.000025	\$0.000000
CMUX, per minute		
Zone 1	\$0.000218	\$0.000000
Zone 2	\$0.000235	\$0.000000
Zone 3	\$0.000254	\$0.000000
Zone 4	\$0.000277	\$0.000000
CTP, per minute, all zones	\$0.000498	\$0.000000

Transmittal No. 18

Issued: July 18, 2018  
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Neptune, New Jersey 07753

Effective: August 2, 2018

ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

4. CenturyLink (Embarq) Territory, (Cont'd.)

South Carolina, Tennessee

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute		
Zone 1	\$0.000252	\$0.000000
Zone 2	\$0.000263	\$0.000000
Zone 3	\$0.000290	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile		
Zone 1	\$0.000030	\$0.000000
Zone 2	\$0.000031	\$0.000000
Zone 3	\$0.000038	\$0.000000
Access Tandem Switching, per minute		
Zone 1	\$0.000879	\$0.000000 (R)
Zone 2	\$0.000949	\$0.000000 (R)
Zone 3	\$0.001085	\$0.000000 (R)
CMUX, per minute		
Zone 1	\$0.000254	\$0.000000
Zone 2	\$0.000277	\$0.000000
Zone 3	\$0.000296	\$0.000000
CTP, per minute, all zones	\$0.000537	\$0.000000
Local Switching, per minute, all zones	\$0.003709	\$0.000000
Host-Remote Transport - Termination, per minute		
Zone 1	\$0.000252	\$0.000000
Zone 2	\$0.000263	\$0.000000
Zone 3	\$0.000290	\$0.000000
Host-Remote Transport - Facility, per minute per mile		
Zone 1	\$0.000030	\$0.000000
Zone 2	\$0.000031	\$0.000000
Zone 3	\$0.000038	\$0.000000
Host/Remote - CMUX per minute		
Zone 1	\$0.000254	\$0.000000
Zone 2	\$0.000277	\$0.000000
Zone 3	\$0.000296	\$0.000000
Host Remote - CTP per minute, per termination	\$0.000537	\$0.000000

Transmittal No. 18

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Neptune, New Jersey 07753

ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

4. CenturyLink (Embarq) Territory, (Cont'd.)

North Carolina, all zones

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute		
Zone 1	\$0.000226	\$0.000000 (R)
Zone 2	\$0.000226	\$0.000000 (R)
Tandem-Switched Transport - Facility, per minute per mile	\$0.000026	\$0.000000
Access Tandem Switching, per minute	\$0.000639	\$0.000000 (R)
CMUX, per minute	\$0.000755	\$0.000000
CTP, per minute	\$0.000386	\$0.000000
Local Switching, per minute	\$0.003735	\$0.000000
Host-Remote Transport - Termination, per minute		
Zone 1	\$0.000226	\$0.000000 (R)
Zone 2	\$0.000226	\$0.000000 (R)
Host-Remote Transport - Facility, per minute per mile	\$0.000026	\$0.000000
Host/Remote - CMUX per minute	\$0.000755	\$0.000000
Host Remote - CTP per minute, per termination	\$0.000386	\$0.000000

Transmittal No. 18

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Neptune, New Jersey 07753

ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

4. CenturyLink (Embarq) Territory, (Cont'd.)

Ohio, all zones

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute		
Zone 1	\$0.000412	\$0.000000 (R)
Zone 2	\$0.000412	\$0.000000 (R)
Zone 3	\$0.000412	\$0.000000 (R)
Tandem-Switched Transport - Facility, per minute per mile	\$0.000035	\$0.000000
Access Tandem Switching, per minute	\$0.000124	\$0.000000 (R)
CMUX, per minute	\$0.000405	\$0.000000
CTP, per minute	\$0.000405	\$0.000000
Local Switching, per minute	\$0.003644	\$0.000000
Host-Remote Transport - Termination, per minute		
Zone 1	\$0.000412	\$0.000000 (R)
Zone 2	\$0.000412	\$0.000000 (R)
Zone 3	\$0.000412	\$0.000000 (R)
Host-Remote Transport - Facility, per minute per mile	\$0.000035	\$0.000000
Host/Remote - CMUX per minute	\$0.000405	\$0.000000
Host Remote - CTP per minute, per termination	\$0.000405	\$0.000000

Transmittal No. 18

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Jacob J. Dayan, Chief Executive Officer  
3535 State Highway 66, Suite 7  
Neptune, New Jersey 07753

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ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

4. CenturyLink (Embarq) Territory, (Cont'd.)

Nevada

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute		
Zone 1	\$0.000324	\$0.000000
Zone 2	\$0.000333	\$0.000000
Zone 3	\$0.000369	\$0.000000
Tandem-Switched Transport - Facility, per minute per mile		
Zone 1	\$0.000015	\$0.000000
Zone 2	\$0.000017	\$0.000000
Zone 3	\$0.000019	\$0.000000
Access Tandem Switching, per minute		
Zone 1	\$0.002052	\$0.000000 (R)
Zone 2	\$0.002106	\$0.000000 (R)
Zone 3	\$0.002260	\$0.000000 (R)
CMUX, per minute		
Zone 1	\$0.000092	\$0.000000
Zone 2	\$0.000096	\$0.000000
Zone 3	\$0.000103	\$0.000000
CTP, per minute	\$0.000363	\$0.000000
Local Switching, per minute	\$0.004130	\$0.000000
Host-Remote Transport - Termination, per minute		
Zone 1	\$0.000324	\$0.000000
Zone 2	\$0.000333	\$0.000000
Zone 3	\$0.000369	\$0.000000
Host-Remote Transport - Facility, per minute per mile		
Zone 1	\$0.000015	\$0.000000
Zone 2	\$0.000017	\$0.000000
Zone 3	\$0.000019	\$0.000000
Host/Remote - CMUX per minute		
Zone 1	\$0.000092	\$0.000000
Zone 2	\$0.000096	\$0.000000
Zone 3	\$0.000103	\$0.000000
Host Remote - CTP per minute, per termination	\$0.000363	\$0.000000

Transmittal No. 18

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ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

4. CenturyLink (Embarq) Territory, (Cont'd.)

Washington, Oregon

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute		
Zone 1	\$0.000225	\$0.000000 (R)
Zone 2	\$0.000255	\$0.000000 (R)
Tandem-Switched Transport - Facility, per minute per mile		
Zone 1	\$0.000025	\$0.000000
Zone 2	\$0.000035	\$0.000000
Access Tandem Switching, per minute		
Zone 1	\$0.000150	\$0.000000 (R)
Zone 2	\$0.000160	\$0.000000 (R)
CMUX, per minute		
Zone 1	\$0.000225	\$0.000000
Zone 2	\$0.000240	\$0.000000
CTP, per minute, all zones	\$0.000428	\$0.000000
Local Switching, per minute, all zones	\$0.003770	\$0.000000
Host-Remote Transport - Termination, per minute		
Zone 1	\$0.000225	\$0.000000 (R)
Zone 2	\$0.000255	\$0.000000 (R)
Host-Remote Transport - Facility, per minute per mile		
Zone 1	\$0.000025	\$0.000000
Zone 2	\$0.000035	\$0.000000
Host/Remote - CMUX per minute		
Zone 1	\$0.000225	\$0.000000
Zone 2	\$0.000240	\$0.000000
Host Remote - CTP per minute, per termination	\$0.000428	\$0.000000

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ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

5. Frontier Territory

California West Coast

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0021296	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute	\$0.0007207	\$0.0000000
Local Switching, per minute	\$0.0019019	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0007207	\$0.0000000

Idaho

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0024000	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute	\$0.0006407	\$0.0000000
Local Switching, per minute	\$0.0013794	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0006407	\$0.0000000

Transmittal No. 18

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ACCESS SERVICES TARIFF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

5. Frontier Territory, (Cont'd.)

Illinois, all zones

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0018445	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute	\$0.0006571	\$0.0000000
Local Switching, per minute	\$0.0019653	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0006571	\$0.0000000

Indiana

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0024000	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute	\$0.0007198	\$0.0000000
Local Switching, per minute	\$0.0020889	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0007198	\$0.0000000

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ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

5. Frontier Territory, (Cont'd.)

Michigan

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0030000	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute	\$0.0005292	\$0.0000000
Local Switching, per minute	\$0.0014123	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0005292	\$0.0000000

North Carolina, all zones

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0016490	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute	\$0.0006170	\$0.0000000
Local Switching, per minute	\$0.0019548	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0006170	\$0.0000000

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ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

5. Frontier Territory, (Cont'd.)

Ohio

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0024000	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute	\$0.0015479	\$0.0000000
Local Switching, per minute	\$0.0022077	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0015479	\$0.0000000

Oregon, all zones

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0043318	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute	\$0.0007144	\$0.0000000
Local Switching, per minute	\$0.0022081	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0007144	\$0.0000000

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ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

5. Frontier Territory, (Cont'd.)

South Carolina

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0024000	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute	\$0.0005352	\$0.0000000
Local Switching, per minute	\$0.0020150	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0005352	\$0.0000000

Washington, all zones

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0036642	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute	\$0.0003861	\$0.0000000
Local Switching, per minute	\$0.0018654	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0003861	\$0.0000000

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ACCESS SERVICES TARIFF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

5. Frontier Territory, (Cont'd.)

Wisconsin

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0024000	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute	\$0.0006610	\$0.0000000
Local Switching, per minute	\$0.0025672	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0006610	\$0.0000000

West Virginia

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0016840	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute	\$0.0015810	\$0.0000000
Local Switching, per minute	\$0.0022730	\$0.0000000
Host-Remote Transport - Termination, per minute	\$0.0000000	\$0.0000000
Host/Remote, per minute per mile	\$0.0000000	\$0.0000000

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ACCESS SERVICES TARRF

SECTION 3 - SWITCHED ACCESS SERVICE, (CONT'D.)

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

5. Frontier Territory, (Cont'd.)  
Connecticut

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute	\$0.000063	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.000003	\$0.0000000
Access Tandem Switching, per minute	\$0.000634	\$0.0000000
CMUX, per minute	\$0.000082	\$0.0000000
CTP, per minute	\$0.001400	\$0.000000
Local Switching, per minute	\$0.003133	\$0.0000000
Host-Remote Transport - Termination, per minute	\$0.000285	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.000101	\$0.0000000 (R)

Transmittal No. 18

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ACCESS SERVICES TARRF

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

1. Frontier Territory (fka Verizon)

California, all zones

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0015740	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute*	\$0.0016920	\$0.0000000
Local Switching, per minute*	\$0.0019019	\$0.0000000
Composite Terminating End Office Charge, per minute	N/A	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0016920	\$0.0000000

\*Terminating Common Trunk Port and Local Switching elements are reflected in the Composite Terminating End Office Charge (CTEOC) which may be billed as the CTEOC or Local Switching element.

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ACCESS SERVICES TARFF

3.9 Rates and Charges, (Cont'd.)

3.9.1 Switched Access Rates, (Cont'd.)

H. Spectrotel, Inc., (Cont'd.)

1. Frontier Territory (fka Verizon), (Cont'd.)

Florida, all zones

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0015740	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute*	\$0.0016920	\$0.0000000
Local Switching, per minute*	\$0.0020995	\$0.0000000
Composite Terminating End Office Charge, per minute	N/A	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0016920	\$0.0000000

Texas, all zones

	<u>Originating</u>	<u>Terminating</u>
Tandem-Switched Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Tandem-Switched Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Access Tandem Switching, per minute	\$0.0015740	\$0.0000000 (R)
CMUX, per minute	\$0.0000000	\$0.0000000
CTP, per minute*	\$0.0016920	\$0.0000000
Local Switching, per minute*	\$0.0024060	\$0.0000000
Composite Terminating End Office Charge, per minute	N/A	\$0.0000000
Host-Remote Transport - Termination, per minute per termination	\$0.0000000	\$0.0000000
Host-Remote Transport - Facility, per minute per mile	\$0.0000020	\$0.0000000 (R)
Host/Remote - CTP, per minute	\$0.0016920	\$0.0000000

\*Terminating Common Trunk Port and Local Switching elements are reflected in the Composite Terminating End Office Charge (CTEOC) which may be billed as the CTEOC or Local Switching element.

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