5th Revised Checksheet Page 1 Cancels 4th Revised Checksheet Page 1

# ACCESS SERVICE

# CHECK SHEET

The Title Page and Pages listed below are inclusive and effective as of the date shown. Original and revised pages as named below contain all changes from the original tariff sheets that are in effect on the date shown on each page.

\*Asterisk indicates changes in current tariff filing.

Page	Revision	Page	Revision	Page	Revision
Title 1 Checksheet 1 Checksheet 2 1 2 3 4 5 6 7 1-1 2-2 2-3 2-4 2-5	Original * 5 <sup>th</sup> * 5 <sup>th</sup> Original Original 2nd 2nd 1st * 3rd Original Original Original Original Original Original Original Original Original	2-20 2-21 2-22 2-23 2-24 2-25 2-26 2-27 2-28 2-29 2-30 2-31 2-32 2-33 2-34 2-35	Original Original Original Original Original Original Original 1st Original Original Original Original Original Original Original Original Original	5-1 5-2 5-3 5-4 5-5 5-6 5-7 5-8 5-9 5-10 5-11 5-12 6-1 6-2 6-3 6-4	Original Original Ist Original Original Original Original Original Original Original Ist Ist Original Ist
2 3 4 5 6 7 1-1 2-1 2-2 2-3 2-4 2-5 2-6 2-7	Original 2nd 2nd 1st * 3rd Original Original Original Original Original Original Original Original Original Original Original	2-24 2-25 2-26 2-27 2-28 2-29 2-30 2-31 2-32 2-33 2-34 2-35 2-36 2-37	Original Original Original Original 1st Original Original Original Original Original Original Original Original Original Original	5-5 5-6 5-7 5-8 5-9 5-10 5-11 5-12 6-1 6-2 6-3 6-4 6-5 6-6	Or Or Or Or Or Or 1s 1s Or Or Or
2-8 2-9 2-10	Original Original Original	2-38 2-39 2-40	Original Original Original	6-7 6-8 6-9	1st Original Original
2-10 2-11 2-12 2-13 2-14	Original Original Original	2-40 2-41 2-42 2-43 2-44	Original Original Original	6-9 6-10 6-11 6-11.1 6-11.2	Original 2nd Original
2-14 2-15 2-16 2-17 2-18	Original 1st Original Original Original	2-44 2-45 2-46 2-47 3-1	Original Original 1st Original Original	6-11.2 6-12 6-13 6-14 6-15	Original 1st Original Original 1st
2-18 2-19	Original	4-1	Original	6-15 6-15.1 6-16 6-17	Original 2nd Original

1st

6-18

5th Revised Checksheet Page 2 Cancels 4th Revised Checksheet Page 2

# ACCESS SERVICE

## CHECK SHEET

The Pages listed below are inclusive and effective as of the date shown. Original and revised pages as named below contain all changes from the original tariff sheets that are in effect on the date shown on each page.

\*Asterisk indicates changes in current tariff filing.

Page	Revision	Page	Revision	Page	Revision
6-19 6-20 6-21 6-22 6-23 6-24 7-1 8-1 8-1 8-2 8-3 8-3.1	Original Original 1st 1st Original Original Original 1st 1st Original				
8-4	2nd				
8-5 8-6	Original 1st				
9-1	Original				
9-2	Original				
9-3	Original				
9-4	Original				
10-1	Original				
11-1	Original				
12-1	Original				
13-1	Original				
13-2	Original				
13-3	Original				
13-4	Original				
13-5	Original				
13-6	Original				
13-7	1st				
13-8	1st				
14-1	* 1st				
14-2	* Original				
14-3	* Original				
14-4	* Original				
14-5	* Original				

3rd Revised Page 6 Cancels 2nd Revised Page 6

# ACCESS SERVICE

# TABLE of CONTENTS

			<u>Page</u>	
11.	<u>Rese</u>	rved For Future Use	11-1	
12.	<u>Spec</u>	ialized Services or Arrangements	12-1	
13. <u>Addit</u>		ional Labor and Miscellaneous Services	13-1	
13.1	Additional Labor	13-1		
		<ul> <li>13.1.1 Engineering</li> <li>13.1.2 Overtime Installation</li> <li>13.1.3 Overtime Repair</li> <li>13.1.4 Stand By</li> <li>13.1.5 Testing and Maintenance with Other Telephone Companies</li> <li>13.1.6 Additional Installation Testing</li> <li>13.1.7 Other Labor</li> <li>13.1.8 Charges for Additional Labor</li> <li>13.1.9 Maintenance of Service</li> <li>13.1.10 Testing Services</li> </ul>	13-1 13-1 13-2 13-2 13-2 13-2 13-2 13-2	
13.	13.2	Miscellaneous Services	13-5	
		<ul><li>13.2.1 Provision of Access Service Billing Information</li><li>13.2.2 Telecommunications Service Priority (TSP) System</li><li>13.2.3 Billing Name and Address (BNA)</li></ul>	13-5 13-6 13-7	
14. <u>Toll VoIP-PSTN</u>		14-1		
14.1	General	14-1		
		14.1.1 Rating of Toll VoIP-PSTN Traffic	14-1	
	14.2	Calculation and Application of Percent VoIP Usage Factor	14-2	(N)
	14.3	Initial PVU Factor	14-3	
	14.4	PVU Factor Updates	14-4	
	14.5	PVU Factor Verification	14-4	
	14.6	Audit Procedures	14-4	
	14.7	Rates and Charges for Toll VoIP PSTN Traffic	14-5	 (N)

## ACCESS SERVICE

#### 14. Toll VoIP-PSTN

## 14.1 General

Toll VoIP-PSTN traffic is defined as traffic exchanged between a Sprint Communications Company, L.P. end user and the customer in time division multiplexing ("TDM") format that originates and/or terminates in Internet protocol ("IP") format. This section governs the identification of Toll VoIP-PSTN traffic that is required to be compensated at interstate access rates (unless the parties have agreed otherwise) by the Federal Communications Commission in its Report and Order in WC Docket Nos. 10-90, etc., FCC Release No. 11-161 (Nov. 18, 2011) ("FCC Order").

> (D) (D)

> > (T)

(T)

If a Toll Free Database Access Query charge is assessed on a Toll Free 8YY Traffic call, it will be rated at the charges as set forth in the appropriate section of this tariff.

## 14.1.1 Rating of Toll VoIP-PSTN Traffic

The Relevant VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Company's applicable tariffed interstate switched access rates as provided in Sprint's Tariff F.C.C. No. 13, unless intrastate rates are lower in which case they will be rated at the applicable intrastate charges.

(T)

(T)

# ACCESS SERVICE

#### 14. <u>Toll VoIP-PSTN</u> (Continued)

(N)

## 14.2 Calculation and Application of Percent-VolP-Usage Factor

Sprint will determine the number of Relevant Toll VoIP-PSTN Traffic minutes of use ("MOU") to which interstate rates will be applied under subsection 14.1.1, above, by applying a Percent VoIP Usage ("PVU") factor to the total intrastate access MOU exchanged between the Sprint's end user and the customer. The PVU will be derived and applied as follows:

- (1) The customer will calculate and furnish to Sprint a factor for Percentage VoIP Usage - Customer ("PVU-C") representing the percentage of the total intrastate and interstate access MOU that the customer exchanges with the Sprint in the State, that (a) is sent to Sprint and that originated in IP format; or (b) is received from Sprint and terminated in IP format. This PVU-C shall be based on information such as the number of the customer's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information.
- (2) Sprint will, likewise, calculate a factor for Percentage VoIP Usage Sprint ("PVU-S") representing the percentage of Sprint's total intrastate and interstate access MOU in the State that Sprint originates or terminates on its network in IP format. This PVU-S shall be based on information such as the number of Sprint's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information.
- (3) Sprint will use the PVU-C and PVU-S factors to calculate a PVU factor that represents the percentage of total intrastate and interstate access MOU exchanged between Sprint's end user and the customer that is originated or terminated in IP format, whether at Sprint's end, at the customer's end, or at both ends. The PVU factor will be calculated as the sum of (A) the PVU-C factor and (B) the PVU-S factor times (1.0 minus the PVU-C factor).

(N)

## ACCESS SERVICE

#### 14. <u>Toll VoIP-PSTN (Continued)</u>

#### 14.2 Calculation and Application of Percent-VoIP-Usage Factor (Continued)

(4) Sprint will apply the PVU factor to the total intrastate access MOU exchanged with the customer to determine the number of Relevant VoIP-PSTN Traffic MOUs.

Example 1: The PVU-S is 10% and the PVU-C is 40%. The PVU factor is equal to  $40\% + (10\% \times 60\%) = 46\%$ . The Company will bill 46% of the customer's intrastate access MOU at the Company's applicable tariffed interstate or intrastate switched access rates, whichever is lower.

Example 2: The PVU-S is 10% and the PVU-C is 0%. The PVU factor is  $0\% + (10\% \times 100\%) = 10\%$ . The Company will bill 10% of the customer's intrastate access MOU at the Company's applicable tariffed interstate or intrastate switched access rates, whichever is lower.

Example 3: The PVU-C is 100%. No matter what the PVU-S factor is, the PVU is 100%. The Company will bill 100% of the customer's intrastate access MOU at the Company's applicable tariffed interstate or intrastate switched access rates, whichever is lower.

(5) If the customer does not furnish the Company with a PVU-C pursuant to the preceding paragraph 1, the Company will utilize a customer PVU-C of 0%.

#### 14.3 Initial PVU Factor

In calculating the initial PVU, Sprint will take the customer-specified PVU-C into account retroactively to December 29, 2011, provided that the customer provides the factor to Sprint no later than June 15, 2012; otherwise, it will set the initial PVU equal to the PVU-S, as specified in subsection 14.2 (2) above.

(N)

# ACCESS SERVICE

## 14. <u>Toll VoIP-PSTN</u> (Continued)

14.4

# PVU Factor Updates

The customer may update the PVU-C factor quarterly using the method set forth in subsection 14.2 (1), above. If the customer chooses to submit such updates, it shall forward to Sprint, no later than 15 days after the first day of January, April, July and/or October of each year, a revised PVU-C factor based on data for the prior three months, ending the last day of December, March, June and September, respectively. Sprint will use the revised PVU-C to calculate a revised PVU. The revised PVU factor will apply prospectively and serve as the basis for billing until superseded by a new PVU.

#### 14.5 <u>PVU Factor Verification</u>

Not more than once in any year, Sprint may ask the customer to verify the PVU-C factor furnished to Sprint and customer may ask Sprint to verify the PVU-S factor and the calculation of the PVU factor. The party so requested shall comply, and shall reasonably provide the records and other information used to determine the respective PVU-C and PVU-S factors.

#### 14.6 <u>Auditing Procedures</u>

Sprint may dispute the Customer's PVU factor based upon:

- (1) A review of the requested data and information provided by the customer.
- (2) Sprint's reasonable review of other market information, F.C.C. reports on VoIP lines, such as F.C.C. Form 477 or state level results based on the F.C.C. Local Competition Report or other relevant data.
- (3) A change in the reported PVU factor by more than five percentage points from the preceding quarter.

If after review of the data and information, the customer and Sprint establish revised PVU factors, the company will begin using those revised PVU factors with the next bill period.

(N)

## ACCESS SERVICE

#### 14. <u>Toll VoIP-PSTN</u> (Continued)

#### 14.7 Rates and Charges for Toll VoIP-PSTN Traffic

Local Switching and Toll Free 8YY Transit Traffic service rates below are equal to the Company's applicable tariffed interstate switched access rates as provided in Sprint's Tariff F.C.C. No. 13, unless the applicable intrastate rates are lower.

(1) Local Switching

Direct Connect Rate Per Access Minute \$0.0027210 Indirect Connect Rate Per Access Minute \$0.0032970

(2) <u>Toll Free 8YY Transit Traffic Service</u>

Direct ConnectIndirect ConnectPer Access MinutePer Access Minute\$0.0024200\$0.0028280