

PSC NO: 4 TELEPHONE  
Broadwing Communications, LLC  
Effective Date: March 1, 2012

Section 2 Leaf: 11.1  
Revision 1  
Superseding Revision 0

## REGULATIONS

### 2.3 Obligations of the Customer (cont'd.)

#### 2.3.3 Jurisdictional Report Requirements (cont'd.)

##### (I) Identification and Rating of VoIP-PSTN Traffic

This section governs the identification of VoIP-PSTN Traffic that is required to be compensated at interstate access rates unless the parties have agreed otherwise by the F.C.C. in its Report and Order in WC Dockets Nos. 10-90, etc., F.C.C. Release No. 11-161 (November 18, 2011) (F.C.C. Order). Specifically, this section establishes the method of separating VoIP-PSTN Traffic from the Customer's traditional intrastate access traffic, so that VoIP-PSTN Traffic can be billed in accordance with the F.C.C. Order. 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 set forth in the Company's Tariff F.C.C. No. 1.

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

The Company will determine the number of VoIP-PSTN Traffic minutes of use (MOU) to which interstate rates will be applied by applying a Percent VoIP Usage (PVU) factor to the total intrastate access MOU exchanged between a Company end user and the Customer. The PVU will be derived and applied as follows:

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a. The Customer will calculate and furnish to the Company a factor (PVU-A) representing the whole number percentage of the total intrastate and interstate access MOU that the Customer exchanges with the Company in the State that (i) is sent to the Company that originated in IP format or (ii) is received from the Company and terminated in IP format.

b. The Company will calculate a factor (PVU-B) representing the whole number percentage of the Customer's total intrastate and interstate access MOU in the State that originates or terminates in IP format.

c. The Company will use the PVU-A and PVU-B factors to calculate a PVU factor that represents the percentage of total intrastate and interstate access MOU exchanged between a Company end user and the Customer that is originated or terminated in IP format, whether at the Company's end, at the customer's end or at both ends. The PVU will be the sum of (i) the PVU-A factor and (ii) the PVU-B factor times (1 minus the PVU-A factor). The Company will apply the PVU factor to the total intrastate access MOU exchanged with the Customer to determine the number of VoIP-PSTN Traffic MOUs.

Example 1: The PVU-B is 10% and the PVU-A 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 its applicable interstate switched access rates.

Example 2: The PVU-B is 10% and the PVU-A is 0%. The PVU factor is equal to  $0\% + (100\% \times 10\%) = 10\%$ . The Company will bill 10% of the Customer's intrastate access MOU at the Company's applicable interstate switched access rates.

Example 3: The PVU-A is 100%. No matter what the PVU-B factor is, the PVU is 100%. The Company will bill 100% of the Customer's intrastate access MOU at the Company's applicable interstate switched access rates.

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