

INTRASTATE ACCESS SERVICES

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CANCELS 4th REVISION PAGE 1

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SECTION 2.0 - REGULATIONS, (CONT'D.)

2.5 Payment Arrangements, (Cont'd.)

2.5.7 Late Payments

All bills for service provided to the Customer by the Company are due (payment date) by the next bill date (same day in the following month as the bill date) and are payable in immediately available funds. If such payment due date would cause payment to be due on a Saturday, Sunday or Legal Holiday, payment for such bills will be due from the Customer as follows:

- .1** If such payment due date falls on a Sunday or on a Legal Holiday which is observed on a Monday, the payment due date shall be the first non-Holiday date following such Sunday or Legal Holiday. If such payment due date falls on a Saturday or on a Legal Holiday which is observed on Tuesday, Wednesday, Thursday or Friday, the payment due date shall be the last non-Holiday day preceding such Saturday or Legal Holiday.
- .2** Further, if any portion of the payment is received by the Company after the payment due date as set forth above, or if any portion of the payment is received by the Company in funds which are not immediately available to the Company, then a late payment charge shall be due the Company. The late payment charge shall be that portion of the payment not received by the date due minus any charges billed as local taxes multiplied by the lesser of (i) 1.5 percent monthly or (ii) the highest amount allowable by law.

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SECTION 5.0 - SWITCHED ACCESS SERVICE, (CONT'D.)**5.6 SS7 Interconnection**

(N)

5.6.1 General

Rates for the Company's Signaling Service apply where the Customer interconnects with the signaling network at the Company's STP, from the Customers' own SP/SSPs, or from a Third Party Provider of SS7 services.

5.6.2 Rate Regulation

- (A) There are recurring and non-recurring charges that apply for each Link Termination and Port that is established.
- (B) Non-recurring charges apply for the establishment or disconnection of Originating Point Codes (OPC). An OPC installation charge applies for each OPC established, as well as each OPC added or changed subsequent to the establishment of STP Access. An OPC disconnection charge applied for each OPC removed. The OPC charge applies on a per service basis.
- (C) Usage charges apply for the formulation, transport and switching of ISUP or TCAP messages related directly to the Customer's origination and termination of switched access services throughout the Company's network. The Company may bill these charges by using a surrogate charge or as a per message fee as delineated in 5.6 following. To the extent non-local SS7 messaging is billed to the Company by another carrier, the Company will bill the carrier reciprocal SS7 charges for the number of messages billed.
- (D) Where the Customer chooses to bill on a per message basis, the Company will assess ISUP usage charges per signaling message delivered to or from the Customer, regardless of direction, through the dedicated port connection with the Company. TCAP usage charges will be assessed per signaling message delivered to or from the customer, regardless of direction, for such services as Toll Free Access Service, 500 Access Service, LIDB, LNP Query, EOLS, and TCAP Message Transmission.

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SECTION 5.0 - SWITCHED ACCESS SERVICE, (CONT'D.)

5.6 SS7 Interconnection (Cont'd.)

(N)

5.6.3 Reporting SPIU and SPLU Factors

(A) SPIU

If Customer has access to CCS7 Signaling Services monitoring software, then that carrier may use this software to identify the appropriate jurisdictional factors (Signaling Percent Interstate Usage and Signaling Percent Local Usage) on its signaling with Company and report these factors in the same format detailed herein. If however Customer does not have access to CCS7 Signaling Services monitoring software, then an SPIU for CCS7 Signaling Services shall be developed and reported based upon the associated billed minutes of use for SWA Usage based services. The signals associated with billed minutes that are jurisdictionally interstate, as a percentage of the signals associated with total billed minutes shall be reported as the CCS7 Access SPIU. Where the customer is a "third Party Provider" of CCS7 services then the SPIU will be developed based upon a weighted average of all of that provider's "Third Party Customer's" end user traffic. Carriers developing and reporting an SPIU in this manner shall inform Company of the methodology used to determine the signals associated with billed minutes that are jurisdictionally interstate and the methodology used to determine the signals associated with total billed minutes.

(B) SPLU

Where Customer is an approved local service provider, then the Customer may report an SPLU in the following manner:

- (1)** If Customer has access to CCS7 Signaling Services monitoring software, then that Customer may use this software to identify the appropriate jurisdictional factors (SPIU/SPLU) on its signaling with Company and report these factors in the same format detailed herein.

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SECTION 5.0 - SWITCHED ACCESS SERVICE, (CONT'D.)

5.6 SS7 Interconnection (Cont'd.)

(N)

5.6.3 Reporting SPIU and SPLU Factors (Cont'd.)

(B) SPLU (Cont'd.)

- (2) If, however, a Customer does not have access to CCS7 Signaling Services, factors shall be developed and reported based upon the associated billed minutes of use for SWA Usage based services and Local services. The signals associated with billed minutes that are jurisdictionally local as a percentage of the signals associated with total intrastate billed minutes shall be reported as the CCS7 Access SPLU. Where the customer is a Third Party provider of CCS7 services then the SPLU will be developed based upon a weighted average of all of that provider's "Third Party Customer's" end user traffic. Customers developing and reporting an SPLU in this manner shall inform Company of the methodology used to determine the signals associated with billed minutes that are jurisdictionally local and the methodology used to determine the signals associated with total intrastate billed minutes.

(C) Example

In determining a factor for intrastate, non-local traffic, consider the following example:

Based on evaluating SWA usage-based services and local interconnection services, a Customer has determined that its signaling traffic merits an SPIU of 80 and SPLU of 60. As such the following will then be true:

80% of the carrier's signaling messages will be billed as interstate of the remaining 20%, 60% of the 20% ($.60 \times .20 = .12$), 12% will be billed as local. And, the final 8% will be billed as intrastate, non-local.

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SECTION 5.0 - SWITCHED ACCESS SERVICE, (CONT'D.)

5.6 SS7 Interconnection (Cont'd.)

1. CCS7 Signaling Connection

	Monthly Rate	Nonrecurring Charge
(a) Per 56 kbps facility	\$250.00	\$255.00

2. CCS7 Signaling Termination

	Monthly Rate	Nonrecurring Charge
(a) Per STP port	\$300.00	\$350.00

3. CCS7 Signaling

(1) Surrogate (per Link, per LATA, per month)

Monthly Rate
\$400.00

(2) Per Message (ISUP, TCAP)

ISUP	\$.000035
TCAP	\$.000123

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SECTION 5.0 - SWITCHED ACCESS SERVICE, (CONT'D.)

5.6 SS7 Interconnection (Cont'd.)

4. CCS7 Point Code Establishment or Change

		Nonrecurring Charge	
		First	Additional
(a)	Originating Point Code, Established or Changed	\$40.00	\$20.00
(b)	Per Destination Point Code, Established or Changed	\$20.00	\$20.00

(N)

(N)