

## AT&T OKLAHOMA GUIDEBOOK

PART 20 - Grandfathered Services  
SECTION 15 - Dedicated Telecommunications / Private Line Services

6th Revised Sheet 50

### SPECIAL SIGNALING SERVICE - SERIES 100 (cont'd)

#### C. Transmission Characteristics

Transmission characteristics of Types 101 and 102 are as follows:

1. Type 101 service has a two-wire interface with two-wire facilities suitable for use with direct current transmission (metallic continuity). Customers may order two two-wire services to achieve four-wire service.

Transmission specifications and limitations are described in the Bell System Technical Reference on the transmission specification for private line metallic circuits which include the following:

Current applied by CPE - AC and DC components per conductor, not to exceed .150 amperes rms.

Magnitude of the peak of the voltage between any conductor and ground - not to exceed 70.7 volts except continuous DC voltage not to exceed 135 volts.

2. Type 102 service has a two-wire interface with two-wire facilities suitable for low speed, undirectional series - operated signaling, and may be implemented by either metallic channels or by other means at the Company's option. If provided by "other means," the transmission specifications are described in a Bell System Technical Reference for low speed signaling channels.

#### D. Rates - Intraexchange Series 100

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
1. Local Channel, each, Per first termination on a premises <sup>/1/</sup>			
Type 101.....	1LMCY, 1L3QY	\$6,053.00 (I)	\$130.00 <sup>/2/</sup>
Type 102.....	1LMCY, 1L3QY	6,053.00 (I)	\$160.00 <sup>/2/</sup>

/1/ The application of rates for service within the same building applies for services between premises not more than one mile apart which are connected by an enclosed passageway as of November 13, 1980. This application of rates is restricted to existing service installations at existing locations for existing customers. Existing service installations refers to existing enclosed passageways connecting buildings on different premises as of November 13, 1980.

/2/ Additional charges may apply as outlined in paragraph G. 'Method of Applying Rates' in Part 15, Section 1.

**SPECIAL SIGNALING SERVICE - SERIES 100 (cont'd)****E. Rates - Interexchange Series 102**

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
1. Local Channel, each, per first termination on a premises Type 102 .....	1LMCY,1L3QY	\$6,053.00 (I)	\$210.00
2. Interoffice Channel, each V-H mile, or fraction thereof, per channel Type 102 .....	1LMCS,1L3QS	5.50	---
3. Interoffice Channel Terminal, per terminal (two required per interoffice channel) Type 102 .....	OXNSS,OXNTS	6.30	---
	<u>USOC</u>	Monthly Rate 1 to 150 miles <u>each mile</u>	Each additional <u>mile over 150</u>
4. Interexchange Channel, per V-H mile or fraction thereof, per channel Type 102 .....	1LMC4,1L3Q4	\$5.25	\$5.25
	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
5. Interexchange Channel terminal, each (two required per interexchange channel) Type 102 .....	OXN2S,OXN3S	\$11.65	---
6. Each Additional point of termination of a local channel, different building, same premises, per 1/10 mile <sup>/1/</sup> Type 102 First 1/10 mile .....	1LMCK,1L3QK	3.40	\$75.00
Additional 1/10 mile .....		.70	---
7. Each additional point of termination of a local channel in the same building <sup>/1/</sup> Type 102 .....	1LMCA,1L3QA	1.10	75.00

/1/ Obsolete - applicable to existing installations at existing locations, subject to maximum capacity of available facilities.

**SUB-VOICE GRADE SERVICE - SERIES 200 (cont'd)****C. Rates – Intraexchange**

		Half Duplex		Duplex	Nonrecurring	
		<u>USOC</u>	<u>Monthly Rate</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Charge</u>
1.	Local Channel, each Per first termination on premises <sup>1/</sup>					
	Type 250 .....	1L3AY 1LMFY 1LYDY	\$9,142.00 (I)	1LMDY 1LYKY	\$17,550.00 (I)	\$210.00
	Type 251 .....	1L3AY 1LMFY 1LYDY	9,142.00 (I)	1LMDY 1LYKY	17,550.00 (I)	210.00
2.	Interoffice Channel Each V-H mile or fraction thereof, per channel					
	Type 250 .....	1L3AS 1L6BS 1LMFS 1LYDS	1,570.00 (I)	1L3CS 1L6DS 1LMDS 1LYKS	4.25	---
	Type 251 .....	1L3AS 1L6BS 1LMFS 1LYDS	1,570.00 (I)	1L3CS 1L6DS 1LMDS 1LYKS	4.25	---
3.	Interoffice Channel Terminal Per terminal (two required for each interoffice channel)					
	Type 250 .....	O1N5L	6.50	O1N6L	6.50	---
	Type 251 .....	O1N5L	5.50	O1N6L	5.50	---

/1/ The application of rates for service within the same building applies for service between premises not more than one mile apart which are connected by an enclosed passageway as of November 13, 1980. This application of rates is restricted to existing service installations at existing locations for existing customers. Existing service installations refer to existing enclosed passageways connecting buildings on different premises as of November 13, 1980.

**SUB-VOICE GRADE SERVICE - SERIES 200 (cont'd)****C. Rates – Intraexchange (cont'd)**

	Half Duplex		Duplex		Nonrecurring
	<u>USOC</u>	<u>Monthly Rate</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Charge</u>
7. Two-Point Service, same building <sup>/1/</sup>					
Type 250 .....	1LYDB 1L3AB 1L6BB 1LMFB	\$14.00	1LYKB 1L6DB 1LMDB	\$14.00	\$110.00 <sup>/2/</sup>
Type 251 .....	1LYDB 1L3AB 1L6BB 1LMFB	20.50	1LYKB 1L6DB 1LMDB	20.50	110.00 <sup>/2/</sup>
8. Each additional point of termination in same building for two-point service in 6 or 7, preceding <sup>/1/,/3/</sup>					
Type 250 .....	J5Y	7.00	WAP DUX	7.00	80.00

**D. Rates – Interexchange**

1. Local Channel, each, per first termination on a premises					
Type 250.....	1L3AY 1LYDY 1LMFY	9,142.00 (I)	1L3CY 1LYKY 1LMDY	17,550.00 (I)	280.00
Type 251.....	1L3AY 1LYDY 1LMFY	9,142.00 (I)	1L3CY 1LYKY 1LMDY	17,550.00 (I)	280.00

/1/ Obsolete - applicable to existing installations at existing locations, subject to maximum capacity of available facilities.

/2/ Nonrecurring charge applies to each point of termination.

/3/ Maximum of three terminations on the same premises for Type 250 and no additional termination of Type 251.

**VOICE GRADE SERVICE - SERIES 300 AND 400 (cont'd)****E. Rates - Intraexchange**

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
1. Local Channel, each, per first termination on premises <sup>/1/</sup>			
Type 314B <sup>/2/</sup> .....	1LTBY	\$39.25	\$340.00 <sup>/3/</sup>
Type 314C .....	1LTCY	---	250.00
Type 315 <sup>/2/</sup> .....	1LLRY,1LLHY	7,396.00 (I)	240.00 <sup>/3/</sup>
Type 322 .....	1L6QY	32.00	390.00
Type 420 <sup>/2/</sup> .....	1L6CY,1LMDY	17,550.00 (I)	230.00
Type 422 <sup>/2/</sup> .....	1L6AY,1LMFY	16,217.00 (I)	230.00
Type 423 <sup>/2/</sup> .....	1LLUY,1LPAY		
	1L1OY,1L3AY		
	1LMGY	6,031.00 (I)	175.00 <sup>/3/</sup>
Type 424 <sup>/2/</sup> .....	1LTAY	30.25	205.00 <sup>/3/</sup>
Type 425 <sup>/2/</sup> .....	1LMJY	22.50	180.00
Type 428 <sup>/2/</sup> .....	1LLJY,1LMKY	7,375.00 (I)	175.00 <sup>/3/</sup>
Type 435 <sup>/2/</sup> .....	1LPWY,1LMMY	31.25	195.00

/1/ The application of rates for service within the same building applies for services between premises not more than one mile apart which are connected by an enclosed passageway as of November 13, 1980. This application of rates is restricted to existing service installations at existing locations for existing customers. Existing service installations refer to existing enclosed passageway connecting buildings on different premises as of November 13, 1980.

/2/ When service terminates in a SmartTrunk Interface or in a channel port of an Access Advantage Plus Service, a Local Channel charge will not apply for that location. All other appropriate circuit charges specified in this Guidebook will apply to the remainder of the circuit.

/3/ Additional charges may apply as outlined in paragraph G. 'Method of Applying Rates' in Part 15, Section 1.

**VOICE GRADE SERVICE - SERIES 300 AND 400 (cont'd)****E. Rates – Intraexchange (cont'd)**

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2. Interoffice Channel, each V-H mile, or fraction thereof per channel.....	1LJKS,1LLBS 1LPJS,1LTBS 1L1OS,1L3AS 1L6BS,1L6DS 1LMFS,1LLUS 1LXQS	\$1,090.00 (I)	---
3. Interoffice Channel Terminal per terminal (two required per interoffice channel)			
Type 314B.....	PMN4B	5.00	---
Type 314C.....	PMN4C	7.80	---
Type 322 .....	PMN22	12.75	---
Type 420 .....	PMNCL,PMN3A	4,079.00 (I)	---
Type 422 .....	PMNEL,PMN3B	8.75	---
Type 423 .....	PMNFL,PMN11		
	PMNUL	4.50	---
Type 424 .....	PMNGL,PMN4A	6.10	---
Type 425 .....	PMNHL	6.30	---
Type 428 .....	PMNLL,PMN12	7.25	---
Type 435 .....	PMN5L,PMN2O	5.70	---

**VOICE GRADE SERVICE - SERIES 300 AND 400 (cont'd)****F. Rates - Interexchange**

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
1. Local Channel, each, per first termination on a premises			
Type 314B <sup>/1/</sup> .....	1LTBY	\$39.25	\$535.00 <sup>/2/</sup>
Type 314C <sup>/1/</sup> .....	1LTCY	---	450.00 <sup>/2/</sup>
Type 315 <sup>/1/</sup> .....	1LLAY	6,053.00 (I)	240.00 <sup>/2/</sup>
Type 322 .....	1L6QY	32.00	470.00
Type 420 <sup>/1/</sup> .....	1LMDY,1L6CY		
	1LLCY	17,550.00 (I)	265.00
Type 422 <sup>/1/</sup> .....	1LMFY,1L6AY		
	1LLDY	16,217.00 (I)	265.00
Type 423 <sup>/1/</sup> .....	1LPAY,1L1OY		
	1L3AY,1LLBY		
	1LMGY	6,031.00 (I)	260.00 <sup>/2/</sup>
Type 424 <sup>/1/</sup> .....	1LMHY,1LTAY	30.25	310.00
Type 425 <sup>/1/</sup> .....	1LMJY	22.50	260.00
Type 428 <sup>/1/</sup> .....	1LPRY,1LMKY	7,375.00 (I)	260.00 <sup>/2/</sup>
Type 435 <sup>/1/</sup> .....	1LMMY,1LPWY		
	1L1MY,1L3WY	31.25	250.00
2. Interoffice Channel, each V-H mile, or fraction thereof, per channel.....	1LJKS,1LPJS		
	1LTBS,1L1OS		
	1L3AS,1L6BS		
	1L6DS,1LMFS	1,570.00 (I)	---
3. Interoffice Channel Terminal, per terminal (two required per interoffice channel).....	PMNSS	4.60	---

<sup>/1/</sup> When service terminates in a SmartTrunk Interface or in a channel port of an Access Advantage Plus Service, a Local Channel charge will not apply for that location. All other appropriate circuit charges specified in this Guidebook will apply to the remainder of the circuit.

<sup>/2/</sup> Additional charges may apply as outlined in paragraph G. 'Method of Applying Rates' in Part 15, Section 1.

**VOICE GRADE SERVICE - SERIES 300 AND 400 (cont'd)****F. Rates – Interexchange (cont'd)**

	<u>USOC</u>	Monthly Rate	
		0 to 150 miles <u>each mile</u>	Each add'l <u>mile over 150</u>
4. Interexchange Channel, V-mile, or fraction thereof, per channel.....	1LHU4	\$3.10	\$2.15
	<u>USOC</u>	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>
5. Interexchange Channel Terminal, per terminal (two required per interexchange channel)			
Type 314B .....	P1NH1	\$12.95	---
Type 314C .....	P1NJ1	15.00	---
Type 322 .....	P1NM1	19.40	---
Type 420 .....	P1NQ1,P1NC1	8,394.00 (l)	---
Type 422 .....	P1NR1,P1NE1	15.90	---
Type 423 .....	P1NS1,P1NA1	12.95	---
Type 424 .....	P1NT1,P1NG1	12.95	---
Type 425 .....	P1NU1	12.95	---
Type 428 .....	P1NV1,P1NB1	12.95	---
Type 435 .....	P1NW1,P1NL1	12.95	---



**VOICE GRADE SERVICE - SERIES 300 AND 400 (cont'd)****H. Foreign Serving Office and Centrex Station Service (with switching equipment located on Company premises)**

1. This service is furnished to a maximum of two serving offices (in addition to the serving office in which the exchange service is furnished) within the exchange or metropolitan exchange in which the exchange or Centrex service is furnished.
2. Service is furnished on the condition that additional costs to the Company may be necessary to provide a type of signaling suitable for operation with the serving office from which service is furnished, or to provide, at the customer's request, a type of signaling other than the type the Company would elect to furnish. In such cases, additional charges shall apply.
3. Customers, for the exchange or Centrex portion of the service, are subject to Local Exchange Service or Centrex C.O. Service charges, rules and regulations; and for the private line portion of the service, are subject to the private line charges, rules and regulations in this Guidebook.
4. Off-premises extensions are provided only where facilities and conditions permit. Type 315 (1LLRY) and (1LLHY) local channel rates and charges apply for off-premises extensions.
5. Rates

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
Point to Termination in one foreign serving office <sup>/1,2/</sup> .....	T21FS,E1B	---	\$125.00
Point of Termination in two foreign serving offices <sup>/2,3/</sup> .....	T1SFS	\$11.00	\$250.00
Interoffice Channel Terminal, each (two required per interoffice channel) .....	PMNFS,E96	\$4,382.00	--- (I)

/1/ In addition, private line charges apply between the serving office of the customer premises and the serving office from which the local exchange or Centrex service is provided. Local channel charges do not apply to the main station of local exchange service but do apply to Centrex main stations and extensions.

/2/ Local channel charges do not apply when the exchange service terminates in a channel port of an Access Advantage Plus Service.

/3/ Local channel charges do not apply to the main station and one extension of local exchange service but do apply to Centrex main stations and extensions.

**MEGALINK I – STANDARD DIGITAL SERVICE (cont'd)****C. Rate Application (cont'd)**

## 5. Rates

**Local Distribution Channel<sup>/1/</sup>**

- Per termination of local distribution channel at a customer's premises

<u>For Transmission Speed of:</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
2.4 Kbps	SYN24	\$13,707.00 (I)	\$265.00
4.8 Kbps	SYN48	13,707.00	265.00
9.6 Kbps	SYN96	13,707.00	265.00
19.2 Kbps	SYN19	19,691.00	300.00
56 Kbps	SYN56	19,691.00 (I)	300.00

**Interoffice Channel**

- Per V-H mile between the digital serving office and serving office or between digital serving offices

<u>For Transmission Speed of:</u>	<u>USOC</u>	<u>Fixed Charge</u>	<u>Monthly Rate Per Mile</u>
2.4 Kbps	1LNQQ	\$6,917.00 (I)	\$175.00 (I)
4.8 Kbps	1LNRQ	6,917.00	175.00
9.6 Kbps	1LNSQ	6,917.00	175.00
19.2 Kbps	1LNJQ	6,917.00	315.00
56 Kbps	1LNTQ	6,917.00 (I)	315.00 (I)

<b>Additional Service Features</b>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
<b>Multi-Station Arrangement<sup>/2/</sup></b>			
- Per access channel connected at a digital service office	6BN	\$18.00	---
<b>Secondary channel capability</b>			
- Per local distribution channel connected to a circuit	SCA	12.00	\$95.00

/1/ When service terminates in a channel port of an Access Advantage Plus Service, a Local Distribution Channel charge will not apply for that location. All other appropriate circuit charges specified in this Guidebook will apply to the remainder of the circuit.

/2/ Multi-Station Arrangement is not available for 19.2 Kbps service.