

AT&T MISSOURI GUIDEBOOK

PART 15 - Dedicated Communications Services
SECTION 2 - Channel / Analog Private Line (APL) Services

18th Revised Sheet 2
Replacing 17th Revised Sheet 2

CHANNELS (cont'd)

B. Description of Services (cont'd)

1. Special Signaling Service - Series 100 (cont'd)

- b. Type 101 service is furnished on an intraLATA intraexchange two- or three-point basis only.

Type 102 service is furnished on an intraLATA intraexchange multi-point (minimum of 4 points, maximum of 26 points) basis. Type 102 service is also provided on an intraLATA interexchange two-point or multi-point (maximum of 26 points) basis.

Service is restricted to no more than three serving offices, including the serving office of the central station all within the same LATA.

- c. Transmission characteristics of Types 101 and 102 are as follows:

1. Type 101 service has a two-wire interface with two-wire service components 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 ampere 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 service components suitable for low-speed, unidirectional 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,"

- d. Rates – Intraexchange Series 100

	<u>Monthly Rate</u>	<u>Service Charge</u>
Local Channel , each per first termination on a premises		
Type 101 /1L3QY, 1LMCY/	\$26.50	\$140.00
Type 102 /1L3QY, 1LMCY/	26.50	204.00
Interoffice Channel , each V-H mile or fraction thereof, per channel		
Type 101 /1L3QS, 1LMCS/	2,833.00 (I)	None
Type 102 /1L3QS, 1LMCS/	2,833.00 (I)	None
Interoffice Channel Terminal , per terminal (two required per interoffice channel)		
Type 101 /OXNTL, OXNSL/	10.58	None
Type 102 /OXNTL, OXNSL/	13.20	None

CHANNELS (cont'd)**B. Description of Services (cont'd)**

1. Special Signaling Service - Series 100 (cont'd)

e. Rates – IntraLATA Interexchange Type 102

	<u>Monthly Rate</u>	<u>Service Charge</u>
Local Channel , each, per first termination on a premises Type 102 /1L3QY, 1LMCY/	\$26.50	\$204.00
Interoffice Channel , each V-H mile or fraction thereof Type 102 /1L3QS, 1LMCS/	2,833.00 (I)	NA
Interoffice Channel Terminal , per terminal (two required per interoffice channel) Type 102 /OXNTS, OXNSS/	12.30	None
	<u>Monthly Rate</u> 0 to 250 miles <u>each mile</u>	<u>Each additional mile over 250</u>
Interexchange Channel , per V-H mile or fraction thereof Type 102 /1L3Q4, 1LMC4/	\$4.64	\$1.00
Interexchange Channel Terminal , each (two required per interexchange channel) Type 102 /OXN3S, OXN2S/	34.55	None
	<u>Monthly Rate</u>	<u>Service Charge</u>
Each additional point of termination of a local channel, different building, same premises , per 1/10 mile ^{/1,3/} Type 102 First 1/10 mile /1LMCK/ Additional 1/10 mile	\$4.30 0.59	\$81.00 ^{/2/}
Each additional point of termination of a local channel in the same building ^{/1,3/} Type 102 /1LMCA/	2.63	81.00 ^{/2/}

/1/ Obsolete to existing service installations at existing locations for existing customers.

/2/ Charge applies per point of termination inside moved.

/3/ The monthly rate shown does not include maintenance and/or repair.

CHANNELS (cont'd)**B. Description of Services (cont'd)**

2. Sub-Voice Grade Service - Series 200 (cont'd)

d. Rates – Intraexchange Series 200

		<u>Half Duplex Monthly Rate</u>		<u>Duplex Monthly Rate</u>	<u>Service Charge</u>
Local Channel , each, per first termination on a premises					
Type 250	/1LYDY/ /1L6BY/ /1L3AY/ /1LMFY/	\$37.00	/1LYKY/ /1L6DY/ /1L3CY/ /1LMDY/	\$50.00	\$247.00
Type 251	/1LMFY/ 18,295.00 (I)		/1LYKY/ /1LMDY/	60.00	247.00
Interoffice Channel , each V-H mile, or fraction thereof, per channel					
Type 250	/1LYDS/ /1L3AS/ /1LMFS/	3.28	/1LYKS/ /1L3CS/ /1LMDS/	6.75	None
Type 251	/1LYDS/ /1LMFS/	3.28	/1LYKS/ /1LMDS/	7.25	None
Interoffice Channel Terminal , per terminal (two required for each interoffice channel)					
Type 250	/01N5L/	9.05	/01N6L/	9.05	None
Type 251	/01N5L/	9.05	/01N6L/	9.05	None
Each additional point of termination of a local channel in same building ^{/1,2,4/}					
Type 250	/W1W/	9.25			\$102.00 ^{/3/}
Different buildings, same premises , per 1/10 mile ^{/2,4/}					
Type 250					
First 1/10 mile	/1LYDE/ /1L6BE/ /1LMFE/	21.45	/1L6DE/ /1LMDE/	32.10	204.00 ^{/3/}
Additional 1/10 mile		0.65		1.24	
Type 251					
First 1/10 mile	/1L6BE/ /1L3AE/ /1LMFE/	28.55	/1L6DE/ /1LMDE/	39.30	204.00 ^{/3/}
Additional 1/10 mile		0.65		1.24	

See footnotes on following sheet(s)

CHANNELS (cont'd)**B. Description of Services (cont'd)**3. Voice Grade Service - Series 300^{/1/} and 400 (cont'd)

e. Rates – Intraexchange Series 300 and 400

	<u>Monthly Rate</u>	<u>Service Charge</u>
Local Channel , each, per first termination on a premises		
Type 311 /1LLUY, 1LPAY, 1L1OY, 1L3AY/	\$18,295.00 (I)	\$161.00
Type 312 /1LLJY/	39.95	161.00
Type 314A /1LTAY/ ^{/2/}	64.00	194.00
Type 414B /1LTBY/ ^{/2/}	80.15	419.00
Type 414C /1LTCY/	12.95	247.00
Type 415 /1LLRY, 1LLHY/	39.95	237.00
Type 417A /1LJKY/	48.40	280.00
Type 417B /1LJJY/	37.10	285.00
Type 320 /1LPWY, 1L1MY/	55.75	194.00
Type 432 /1L6QY/	52.50	376.00
Type 437 /1L6RY/	44.75	172.00
Type 442 /1L6EY/	42.55	344.00
Type 443 /1L6FY/	58.20	398.00
Type 420 /1LMDY, 1L6CY/ ^{/2/}	37,362.00 (I)	290.00
Type 422 /1LMFY, 1L6AY/	37,362.00 (I)	301.00
Type 423 /1LMGY/ ^{/2/}	16,436.00 (I)	210.00
Type 424 /1LMHY/ ^{/2/}	62.35	333.00
Type 425 /1LMJY/ ^{/2/}	27,116.00 (I)	301.00
Type 428 /1LMKY/ ^{/2/}	18,295.00 (I)	210.00
Type 435 /1LMMY/ ^{/2/}	27,116.00 (I)	301.00
Interoffice Channel , each V-H mile or fraction thereof, per channel		
/1LJKS, 1LLBS, 1LPJS, 1LTBS, 1L1OS, 1L3AS, 1L6BS, 1L6DS, 1LMFS/	2,666.00 (I)	NA

/1/ Obsolete - applicable to existing service installations at existing locations for existing customers.

/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 Section will apply to the remainder of the circuit.

CHANNELS (cont'd)**B. Description of Services (cont'd)**3. Voice Grade Service - Series 300^{/1/} and 400 (cont'd)

e. Rates – Intraexchange Series 300 and 400 (cont'd)

	Monthly Rate	Service Charge
Nonstandard Bridges^{/1/} (cont'd)		
Access Lines (cont'd)		
From bridge to alarm company patron premises, the alarm company patrons are limited to same serving office as the bridge		
For 10-Port Bridge	Equivalent to Type 101	
For 131-Port Bridge	Equivalent to Type 101	

f. Rates – IntraLATA Interexchange Series 300 and 400

Local Channel, each, per first termination on a premises

Type 311 /1LPAY/	\$42.35	\$301.00
Type 312 /1LPRY/	65.85	290.00
Type 314A /1LTAY/ ^{/2/}	89.50	365.00
Type 414B /1LTBY/ ^{/2/}	95.00	419.00
Type 414C /1LTCY/	60.00	258.00
Type 415 /1LLAY/	41.80	NA
Type 417A /1LJKY/	95.00	285.00
Type 417B /1LJJY/	95.00	290.00
Type 320 /1LPWY/	71.25	290.00
Type 432 /1L6QY/	58.00	355.00
Type 442 /1L6EY/	38.00	349.00
Type 443 /1L6FY/	70.25	403.00
Type 420 /1LMDY, 1L6CY/ ^{/2/}	36,028.00 (I)	296.00
Type 422 /1LMFY, 1L6AY/ ^{/2/}	36,028.00 (I)	301.00
Type 423 /1LMGY/ ^{/2/}	17,139.00 (I)	215.00
Type 424 /1LMHY/ ^{/2/}	66.25	339.00
Type 425 /1LMJY/ ^{/2/}	24,432.00 (I)	301.00
Type 428 /1LMKY/ ^{/2/}	24,536.00 (I)	215.00
Type 435 /1LMMY/ ^{/2/}	71.25	301.00

Interoffice Channel, each V-H mile or fraction thereof,
per channel

/1LPJS, 1LTBS, 1L1OS, 1L3AS, 1L6BS, 1L6DS, 1LMFS/	2,666.00 (I)	NA
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FX Service

/1LHBS/	8.70	NA
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/1/ Obsolete - applicable to existing service installations at existing locations for existing customers.

/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 Section will apply to the remainder of the circuit.