

CHECKING LIST
AB43. - EFFECTIVE TRANSMISSION EQUIVALENT DATA

<u>Section No.</u>	<u>Subject</u>	<u>Issue No.</u>	<u>Date</u>	<u>Section No.</u>	<u>Subject</u>	<u>Issue No.</u>	<u>Date</u>
<u>SUBSCRIBER LOOPS</u>				AB43.287	Nos. CX-30, CX-60 and CX-100	1	Aug. 1940
AB43.080	Transmission Data for Use with the Improved Subscriber Instruments	1	Apr. 1939	AB43.288	No. CX-200	1	Aug. 1940
<u>TERMINAL JUNCTION LOSSES</u>				AB43.289	No. CX-1000	1	Aug. 1940
AB43.125.1	Effective Terminal Junction Losses For Exchange Area Trunk Design	1	July 1952	AB43.290	No. 350A	1	Jan. 1941
AB43.125.2	Effective Terminal Junction Losses - For Special Service Applications	1	Sept. 1952	AB43.291	No. 360A	1	July 1941
<u>TRUNKS</u>				AB43.292	Nos. 375A, 375B, 385B and 386B	1	July 1941
AB43.175	Effective Trunk Losses for Exchange Area Trunks	1	June 1934	<u>ROOM NOISE</u>			
Addendum to AB43.175	Effective Losses for Exchange Area Trunks	1	Dec. 1938	AB43.301	Room Noise Impairments - FLA-AST Subscriber Set	1	May 1947
AB43.176	Effective Intermediate Junction Losses for Exchange Area Trunks in Cable Facilities	2	Feb. 1935	<u>COMMON BATTERY LOOP DESIGN</u>			
<u>CENTRAL OFFICES</u>				AB43.510	Methods of Use of Data	1	June 1945
AB43.275	Effective Local Central Office Losses (Common Battery Offices)	1	June 1934	<u>LOOP LOSS FACTORS - (T+R)/2</u> <u>FLA-AST or 635-706A AST Set - 600 ohm Reference Trunk</u>			
AB43.277	Effective Transmission Losses of P.B.X. Cord and Tie Trunk Circuits	1	Apr. 1938	AB43.511	Manual and Panel 24-Volt Exchange	1	June 1945
AB43.278	Transmission Losses in Areas with Extended Subscriber Loop Ranges and in No. 11 Manual Areas with Combined Toll and Local Operation	1	Dec. 1938	AB43.512	Step-by-Step and Crossbar 48-Volt Exchange	1	June 1945
<u>EFFECTIVE TRANSMISSION LOSSES FOR COMMUNITY DIAL AREAS</u>				Addendum to AB43.512	Step-by-Step and Crossbar 48-Volt Exchange - B Rural Distribution Wire	3	Aug. 1963
AB43.280	No. 355A	2	Jan. 1941	AB43.513	Manual and Dial 48-Volt Toll	1	June
AB43.281	No. 35B97	1	Dec. 1939	*Addendum to AB43.513	Manual and Dial 48-Volt Toll	2	Sept. 1963
AB43.282	No. 32A32	1	Dec. 1939	<u>LENGTH - RESISTANCE-LOSS CURVES T+R /2</u> <u>FLA-AST, 635-706A-AST Subset 600 ohm Reference Trunk</u>			
AB43.283	No. 32A44	1	Dec. 1939	AB43.514	Panel and Manual 24-Volt Exchange	1	June 1945
AB43.284	No. 36A1	1	Dec. 1939	AB43.515	Step-by-Step and Crossbar 48-Volt Exchange	1	June 1945
AB43.285	No. 36A3	1	Dec. 1939	AB43.516	Manual or Dial 48-Volt Toll	1	June 1945
AB43.286	No. CX-10	1	Aug. 1940	<u>GENERAL</u>			
				AB43.517	Split-Gauge Resistance Curves	1	June 1945
				AB43.518	Allowances for Drop Wire, Bridged Taps, Etc.	1	June 1945
				*AB43.519	Subscriber Loop Loading Gains	6	Apr. 1964
				AB43.520	Corrections for Sets other than FLA-AST	1	June 1945
				AB43.521	Resistances of Non-Loaded Cable and Open Wire Facilities	1	June 1945

* Indicates change from previous list.

SECTION AB11.143

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<u>LOOP LOSS CURVES (T+R)/2</u>			
<u>FLA-AST or 635-706A-AST Set 600 ohm Reference Trunk</u>			
AB43.525	Manual and Panel 24-Volt Exchange	1	June 1945
*AB43.526	Crossbar and Step-By-Step 48-Volt Exchange	4	May 1964
*AB43.527	Manual and Dial 48-Volt Toll	2	July 1964
<u>LOOP LOSS CURVES (T+R)/2</u>			
<u>500 - Series Set - 600 ohm Reference Trunk</u>			
AB43.531	Manual and Panel 24-Volt Exchange	1	Nov. 1950
AB43.532	Crossbar and Step-by-Step 48-Volt Exchange	1	Nov. 1950
AB43.533	Manual and Dial 48-Volt Toll	1	Nov. 1950
<u>RELATIVE VOLUME GAIN</u>			
AB43.534	Loop Loss Curves - (T+R)/2 - Volume Gain Vs. Conductor Loop Resistance - 500-Series Set Vs. FLA-AST Common Battery Set	1	Nov. 1950
AB43.535	500 Series and Local Battery Talking FLA-AST Telephone Sets	1	Nov. 1951
<u>LENGTH-RESISTANCE-LOSS AND SPLIT GAUGE RESISTANCE CURVES - 500 SERIES SET -</u>			
<u>26, 24, 22 and 19 GAUGE HC CABLE PAIRS</u>			
AB43.538.1	48-Volt Exchange Grade Battery Supply	1	Feb. 1952
AB43.538.2	48-Volt Toll Grade Battery Supply	1	May 1952
AB43.538.3	24-Volt Exchange Grade Battery Supply	1	Aug. 1952
<u>.109 STEEL OPEN WIRE AND</u>			
AB43.540.11	19 Gauge Cable - 48-Volt Exchange Grade Battery Supply	1	Feb. 1952
AB43.540.12	22 Gauge Cable - 48-Volt Exchange Grade Battery Supply	1	Feb. 1952
AB43.540.13	24 Gauge Cable - 48-Volt Exchange Grade Battery Supply	1	Mar. 1952
AB43.540.21	19 Gauge Cable - 48-Volt Toll Grade Battery Supply	1	May 1952
AB43.540.22	22 Gauge Cable - 48-Volt Toll Grade Battery Supply	1	May 1952
AB43.540.23	24 Gauge Cable - 48-Volt Toll Grade Battery Supply	1	July 1952
<u>.083 STEEL OPEN WIRE AND</u>			
AB43.541.11	19 Gauge Cable - 48-Volt Exchange Grade Battery Supply	1	Feb. 1952
AB43.541.12	22 Gauge Cable - 48-Volt Exchange Grade Battery Supply	1	Feb. 1952
AB43.541.13	24 Gauge Cable - 48-Volt Exchange Grade Battery Supply	1	Apr. 1952
AB43.541.21	19 Gauge Cable - 48-Volt Toll Grade Battery Supply	1	May 1952
AB43.541.22	22 Gauge Cable - 48-Volt Toll Grade Battery Supply	1	May 1952

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AB43.541.23	24 Gauge Cable - 48-Volt Toll Grade Battery Supply	1	July 1952
<u>.104 COPPER-STEEL (30%) OPEN WIRE AND</u>			
AB43.542.11	19 Ga. Cable - 48-Volt Exchange Grade Battery Supply	1	Feb. 1952
AB43.542.12	22 Gauge Cable - 48-Volt Exchange Grade Battery Supply	1	Mar. 1952
AB43.542.13	24 Gauge Cable - 48-Volt Exchange Grade Battery Supply	1	Apr. 1952
AB43.542.21	19 Gauge Cable - 48-Volt Toll Grade Battery Supply	1	June 1952
AB43.542.22	22 Gauge Cable - 48-Volt Toll Grade Battery Supply	1	June 1952
AB43.542.23	24 Ga. Cable - 48-Volt Toll Grade Battery Supply	1	July 1952
<u>.104 COPPER-STEEL (40%) OPEN WIRE AND</u>			
AB43.543.11	19 Gauge Cable - 48-Volt Exchange Grade Battery Supply	1	Aug. 1952
AB43.543.12	22 Ga. Cable - 48-Volt Exchange Grade Battery Supply	1	Aug. 1952
AB43.543.13	24 Ga. Cable - 48-Volt Exchange Grade Battery Supply	1	Sept. 1952
AB43.543.21	19 Ga. Cable - 48-Volt Toll Grade Battery Supply	1	Sept. 1952
AB43.543.22	22 Ga. Cable - 48-Volt Toll Grade Battery Supply	1	Oct. 1952
AB43.543.23	24 Ga. Cable - 48-Volt Toll Grade Battery Supply	1	Oct. 1952
<u>LOCAL BATTERY LOOP DESIGN</u>			
AB43.550	Data - Methods of Use	1	Jan. 1947
Addendum to AB43.550	Data - Methods of Use	1	Jan. 1952
AB43.551	Design and Computation of Split-Gauge	1	Jan. 1947
AB43.555	Factors for Correcting Common Battery Loop Losses to Derive Local Battery Losses	1	Jan. 1947
AB43.560	Local Battery Loop Loss Curve (T+R)/2 Manual and Dial Offices with Repeating Coil Type, Exchange or Toll Grade, Central Office Circuit; and Magneto Offices with Repeating Coil between Loop and Trunk	1	Jan. 1947
AB43.561	Local Battery Loop Loss Curves (T+R)/2 Manual and Dial Offices with Series Condenser-Bridged Retard Type, Exchange Grade, Central Office Circuit; and Magneto Offices without Repeating Coil between Loop and Trunk	1	Jan. 1947
<u>VARIATION IN PERFORMANCE WITH CURRENT SUPPLY</u>			
AB43.570	Output Variations of Transmitter Units with Current Supply-Fl, N1 and T1 Transmitters	1	March 1955
AB43.571	500-Type Telephone Sets	1	March 1955

* Indicates change from previous list.