

CHECKING LIST
AB63. - INDUCTIVE COORDINATION PRACTICES

<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>General Engineering Procedure - Power Circuit Interference</u>			AB63.127	Noise Due to Secondary Induction in Voice Frequency Toll Cable Circuits		June 1934
AB63.061	Coordination Activities with the Edison Electric Institute	2	Aug. 1954	Addendum to AB63.127	Noise Due to Secondary Induction in Voice Frequency Toll Cable Circuits		June 1937
AB63.062	Cooperative Handling of Electrical Coordination Problems with Power Organizations	1	Feb. 1956	AB63.128	Methods for Estimating Noise on Exchange Circuits in Joint-Use Exposures with Power Distribution Circuits	2	Dec. 1940
AB63.063	Cooperative Handling of Inductive Coordination Problems with Railroad Organizations	1	April 1956	AB63.129	Methods for Estimating Noise on Exchange Circuits Exposed to Power Lines at Roadway Separations	1	July 1937
AB63.076	General Engineering Procedure for Obtaining and Preparing Data Regarding the Relative Locations of Power and Telephone Circuits	1	June 1934	AB63.130	Exploring Wire Methods for Toll and Local Circuit Noise Studies	2	May 1941
					<u>Inductive Coupling</u>		
AB63.077	Low Frequency Induction from Power Circuits in Toll Telephone Plant - General Engineering Considerations	2	Aug. 1943	AB63.176	Noise Induction - Coefficients of Induction	1	June 1934
Addendum to AB63.077	Low Frequency Induction from Power Circuits in Toll Telephone Plant - General Engineering Considerations	1	Mar. 1948	Addendum to AB63.176	Coefficients of Induction - Noise Induction Estimates	1	June 1934
AB63.080	Methods of Investigating Noise Frequency Induction Problems	4	Aug. 1949	AB63.177	Low Frequency Coupling Factors for Ground Return Circuits - General Considerations and Methods of Calculation	1	June 1934
AB63.081	The Presentation and Review of Results of Exchange Noise Surveys	3	May 1945	AB63.178	Fundamental Frequency Electromagnetic Shielding of Communication Circuits	3	July 1953
AB63.085	Noise Induction Aspects of Rural Open Wire Joint Use	1	Jan. 1947		<u>Communication Circuit Data Affecting Inductive Coordination</u>		
Addendum to AB63.085	Noise Inductions Aspects of Rural Open Wire Joint Use	1	Aug. 1948	AB63.225	Low Frequency Induction - Distribution of Voltages to Ground and Voltage Differences	1	Aug. 1943
	<u>Methods of Estimating Inductive Effects</u>						
AB63.110	Inductive Coordination Aspects of Rectifier Installations	1	July 1946	AB63.227	Acoustic Shock Reducers for Use in Operators' Telephone Circuits	2	Mar. 1937
AB63.111	Inductive Coordination Aspects of D-C Systems Supplied by Rectifiers	1	Jan. 1952	AB63.228	Short-Circuiting Relay Protectors	2	Jan. 1939
AB63.125	A Method of Estimating Noise in Open Wire Toll Circuits	2	Aug. 1939	AB63.230	Effects of Induction on Ground Return Signaling Circuits for Local and Intertoll Trunks	1	Mar. 1945

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Addendum to AB63.230	Effects of Induction on Ground Return Signaling Circuits for Local and Intertoll Trunks	1	Aug. 1945	AB63.249	Direct Measurement of the Specific Noise-Longitudinal, and Noise-to-Ground, Impressed Directly upon Particular Individual Types of Central Office Circuits	1	Oct. 1945
AB63.232	Fundamental Frequency Electric Induction - Drainage Considerations	1	Nov. 1952	AB63.250	Longitudinal Circuit Choke Coils and Drainage Circuits for Reducing Noise Due to Central Office and Line Unbalances	1	Aug. 1939
AB63.238	Inductive Coordination Aspects of Station Sets Employing Cold Cathode Tubes	2	Jan. 1952	Addendum to AB63.250	Longitudinal Circuit Choke Coils and Drainage Circuits for Reducing Noise Due to Central Office and Line Unbalances	1	Jan. 1942
AB63.239	Relations (in db) of Receiver Noise with Respect to Noise-to-Ground and Line Noise-Metallic for Various Subscriber Station Sets	2	Apr. 1945	AB63.251	Effects of Bonding Exchange Aerial Telephone Cable Sheaths to Multi-Grounded Power Neutrals	1	Apr. 1941
AB63.240	Susceptiveness of Subscriber Station Sets	1	Dec. 1941	Addendum to AB63.251	Effects of Bonding Exchange Aerial Telephone Cable Sheaths to Multi-Grounded Power Neutrals	1	Oct. 1942
Addendum to AB63.240	Susceptiveness of Subscriber Station Sets	1	June 1942		<u>General Engineering Procedure - Electric Railways</u>		
AB63.241	Balance of Western Electric Company Step-by-Step Central Office Circuits	2	Sept. 1945	AB63.275	Electrified Railway Systems - Calculation of Low Frequency and Transient Induction and A-C and D-C Ground Potentials	1	Aug. 1936
AB63.246	Summary of Central Office Unbalances During Talking Conditions	1	July 1949		<u>Radio-to-Telephone Induction</u>		
AB63.246.10	Reduction of Noise due to Central Office Equipment Unbalance - General Procedure	1	Aug. 1954	AB63.325	Radio Frequency Induction from Radio Transmitters as it Affects the Local Telephone Plant	2	Dec. 1941
AB63.246.11	Reduction of Noise Due to Central Office Equipment Unbalances - Impedance Characteristics of Central Office Equipment	1	Jan. 1956	Addendum to AB63.325	Radio Frequency Induction from Radio Transmitters - Use of 1542A Inductor	1	Aug. 1954
AB63.246.20	Reduction of Noise due to Equipment Unbalance - Manual Central Office Circuits	1	Mar. 1955		<u>Noise Weightings</u>		
AB63.246.40	Reduction of Noise due to Equipment Unbalance - Panel Central Office Circuits	1	Mar. 1955	AB63.350	Frequency Weighting for Message Circuit Noise	1	Dec. 1941
AB63.246.80	Reduction of Noise due to Equipment Unbalance - Miscellaneous Circuits	1	Aug. 1954	Addendum to AB63.350	Frequency Weighting for Message Circuit Noise	1	Apr. 1952
AB63.246.81	Reduction of Noise due to Equipment Unbalance - Long Lines Circuits	1	Aug. 1954		<u>Noise Measurements</u>		
AB63.246.82	Reduction of Noise Due to Equipment - Unbalance - Local Test Desk Circuits	1	Jan. 1956	AB63.375	Message Circuit Noise - Factors Involved in Determination of Magnitude and Evaluation of Effects	5	Sept. 1952
AB63.246.83	Reduction of Noise due to Equipment Unbalance - 1A Key Telephone System Circuits	1	Aug. 1955	AB63.376	Methods of Making Sectionalized Noise Measurements on Open Wire Toll Circuits	2	Dec. 1942
				AB63.377	A New Amplifier and Weighting Networks for Noise and Crosstalk Testing	1	Nov. 1935

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AB63.379	Methods of Making Supplemental Noise Measurements on Exchange Circuits	2	Nov. 1941		<u>Auxiliary Apparatus</u>		
Addendum to AB63.379	Methods of Making Supplemental Noise Measurements on Exchange Circuits	1	Mar. 1945	AB63.527	Portable Preamplifier for 2B Noise Measuring Set	1	Sept. 1948
AB63.380	Methods of Making Exchange Noise Surveys	2	Jan. 1945		<u>Low Frequency Measurements</u>		
Addendum to AB63.380	Methods of Making Exchange Noise Surveys	1	May 1946	AB63.576	Low Frequency Induction - Methods of Testing	2	Nov. 1948
	<u>Telephone Interference Factor Measurements</u>			AB63.577	600A Voltage Recorder Panel	1	Dec. 1937
*AB63.476	The Telephone Influence Factor of Supply System - Voltages and Currents	1	Dec. 1960	Addendum to AB63.577	600A Voltage Recorder Panel	1	Jan. 1947
AB63.477	Couplers for Use with the 2-Type Noise Measuring Set to Measure Telephone Influence Factors of Power System Currents and Voltages	2	Mar. 1943	AB63.580	Determination of Earth Resistivity by the D-C Method	1	Nov. 1948
	<u>Data and Computations</u>						
AB63.480	Recording and Computing Results of Noise and Wave Shape Measurements and Harmonic Analysis	1	Oct. 1948	AB63.600	Noise Influence Considerations when Telephone Facilities are Used for Signal and Control Circuits	2	May 1955