Contributors to This Issue

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Norwood G. Long, B.S. in E.E., 1956, Duke University; Naval Research Laboratory, 1954–1955; Bell Telephone Laboratories, 1956—. Since coming to the Laboratories he has been engaged chiefly in systems engineering of TASI and also systems studies on new devices such as Vocoder and nonsynchronous multiplexing systems. At present he is engaged in system engineering work on new submarine cable systems. Member I.R.E., Tau Beta Pi, Eta Kappa Nu, Phi Beta Kappa.

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Hotze Miedema, Electrotechnis Ingenieur, 1947, Technische Hoogeschool, Delft, The Netherlands; Philips Telecommunications Industries, 1946–51; Canadian General Electric and Canadian Westinghouse, 1951–57; Bell Telephone Laboratories, 1957—. He has been engaged in work on transmission systems problems related to the application of TASI to the transatlantic submarine cable. During this period he made a special study of the effect of speech detector operation on speech transmission quality and TASI efficiency. He is now engaged in signal processing

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Robert Morris, A.B., 1957 and A.M., 1958, Harvard University; Operations Research Office, 1958–59; Bell Telephone Laboratories, 1960—. His work has been related to solving problems in queuing theory which have combinatorial complications, and evaluating methods for controlling errors in digital data systems. He has recently been engaged in research in computer programming. Member American Mathematical Society.

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