



Basic Mathematical Investigations in Electromagnetic Wave Theory: Final Report Under Contract No; AF 19(604)1717, March, 1959 (Classic Reprint)

By Sidney Borowitz

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Basic Mathematical Investigations in Electromagnetic Wave Theory: Final Report Under Contract No; Af 19(604)1717, March, 1959 During the period from September 1, 1956, to March 31, 1959, the Division of Electromagnetic Research of the Institute of Mathematical Sciences at New York University has pursued a research program in electromagnetic theory under Contract Number AF 19 (604) 1717 with the Air Force Cambridge Research Center. This program has been a continuation of work done under Contract Number AF 19 (122) - 42 with the same agency. Not all of the fields of investigation permitted under the contract have been pursued. Individual scientists have chosen their own specific areas of interest in accordance with the broad objectives of the program outlined in the contract. The work, which has been completed, falls into several categories. The first is problems of diffraction, in which the asymptotic solution of a variety of diffraction problems have been investigated. In some cases, the asymptotic form of a solution of a given problem has been exhibited and compared with the geometrical optics solution...



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