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## INVESTIGATION OF AN OPTIMUM DETECTION SCHEME FOR A STAR-FIELD MAPPING SYSTEM



Investigation of an Optimum  
Detection Scheme for a Star-  
Field Mapping System

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BiblioGov. Paperback Book Condition: New. This item is printed on demand. Paperback 38 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. An investigation was made to determine the optimum detection scheme for a star-field mapping system that uses coded detection resulting from starlight shining through specially arranged multiple slits of a reticle. The computer solution of equations derived from a theoretical model showed that the greatest probability of detection for a given star and background intensity occurred with the use of a...

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