



# Radiometry and the Detection of Optical Radiation

By Robert W. Boyd

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Presents a treatment of fundamental aspects of the generation, transfer and detection of optical and infra-red radiation. Emphasis placed on practical aspects of radiometry in detection. Discusses formal principles of radiometry, signal-to-noise considerations in the detection of optical radiation, and the operation of various radiation detectors. Includes tables and graphs of blackbody functions.



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