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FLAME DETECTOR TESTING AND CONNECTION IN HINDI/FIRE ALARM SYSTEMDirect Detection Ladar Systems Spie

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DESCRIPTION. This text is designed to introduce engineers-in-training to the basic concepts and operation of 3D imaging LADAR systems. The book covers laser range equations; sources of noise in LADAR signals; LADAR waveforms; the effects of wavefront propagation on LADAR beams through optical systems and atmospheric turbulence; algorithms for detecting, ranging, and tracking targets; and comprehensive system simulation.

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Direct Detection LADAR Systems B-SPIE-008

This chapter describes 2D and 3D LADAR systems that perform an imaging function in addition to ranging. A 2D system is one that captures an image of the target area between a minimum and maximum range. This process of selecting a set of ranges through which to form an image is referred to as gated viewing.

LADAR Imaging Systems - SPIE

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Operating in the optical and infrared wavelengths, it is similar to more-familiar passive EO/IR sensor technology. It is also similar to radar in that it uses reflected electromagnetic radiation emitted by the sensor. LIDAR is commonly used for making high-resolution maps and has applications in geodesy, geomatics, archaeology, geography, geology, geomorphology, seismology, forestry, atmospheric physics, laser guidance, airborne laser swath mapping, and laser altimetry.

LIDAR Technologies and Systems | (2019) | McManamon ... - SPIE

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