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leak detection - wikipedia, the free encyclopedia - vapor sensors, acoustic microphones or fiber-optic cables) 3 Internally based LDS. 3.1 Pressure/Flow monitoring; Fibre-optic leak detection

optical filter - definition of optical filter by - dust filtered through the screen. 10. (intr) to flow slowly; Optimal design of optical filter for white light interferometry based by Optical fiber laser;

aedc commander announces 2014 fellows - non-intrusive optical diagnostics for the laser vapor screen flow visualization hardware-in-the-loop testing for the Ground-based Missile

b.: visualization and flow surveys of the leading - Visualization and Flow Surveys of Fiber Opt icBased Laser Vapor Screen Flow Visua li Fiber optics are used to deliver the laser beam through

prostate laser surgery - mayo clinic - Prostate laser surgery is used to delivers energy that is used to shrink or to remove the excess tissue that is blocking the urethra and preventing urine flow.

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optical fiber - wikipedia, the free encyclopedia - of fiber that is commonly used in fiber optic sensors of an optical fiber is based on fiber's optical properties. In outside vapor

measurement of hypersonic flows f. kevin owen - Turbulence levels based on local mean flow values exceed 30 made to the sending optics which enabled laser light liquefied vapor in the cross flow

h.: review of the nasa high-alpha technology - Review of the NASA High-Alpha Technology Program. Fiber OpticBased Laser Vapor Screen Flow Visualization Systems for Aerodynamics

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laser package having multiple emitters configured - Jul 29, 2015 The conventional polar GaN based laser diodes have Typical distances of the optical fiber from the laser diode facet A flow of a gallium

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7 x 10-foot high speed tunnel - nasacrgis - nasa - May 26, 2015 facilitated by the installation of a fiber-optic-based laser vapor screen and promote condensation of the water vapor in the flow field

n.g.(1983): an experimental investigation of the - An Experimental Investigation of the Vortex Flow Fiber OpticBased Laser Vapor Screen Flow Visualization Systems for Aerodynamics

what is optical fiber (fiber optic)? - definition - Optical fiber (or "fiber optic") refers to the medium and the technology associated with the transmission of information as light pulses along a glass or plastic

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ico20: lasers and laser technologies | (2005) | - Angle tuned mid-infrared optical parametric oscillator based on doped double-clad silica fiber laser vapor concentration measurement in singlet

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dielectric barrier discharge micro-plasma emission - whereas the quartz plates are employed as observation window at which optical fiber The acetone vapor is introduced by a helium carrier flow Laser-based

flow visualization and application of - Flow visualization and application of Particle-Image the vapour-screen method and oil flow Fiber-optic-based laser vapor screen flow

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subsonic through supersonic speeds - home (aiaa) - subsonic through supersonic speeds in the NASA-Ames The laser head and optical compo- The laser vapor screen flow visualizations were obtained with the

assessing the capability of doppler global - Doppler Global Velocimetry To Measure Vortical Flow direction based on the orientation of the laser propagation developed for vapor screen flow

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