

Non-Fourier Computer Generated Holography For 3-D Display By Tommy A. Mouser

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Computer- generated holography as a generic

Computer-generated holography is an emerging technology, of various tasks in non-CGH-based displays. In a stereoscopic (glasses-based) display system, con-

Studies on non-planar computer generated holograms

Abstract This research work is an investigation on diffraction theories and the availability of fast computation methods for non planar computer generated holograms.

Computer- generated holography | project

Supplement 194 By: NON Full Computer Generated Holography These holograms are called Fourier Based Holograms.

Efficient image processing in fourier holography

diffraction-based beam-forming of laser light is a well-known task in optics called Fourier holography. computer-generated hologram phase holograms for

A study and simulation of computer generated

Computer generated holography utilises the wave theory of light to represent Computer generated Fourier holograms for undergraduate optics laboratory

Computer- generated circular carrier fourier

or computer-generated holograms (CCHs a complex function is frequently coded as a real non-negative Computer holography is by no means restricted to

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Proc. SPIE 1212, Practical Holography IV, 325 (May 1, 1990); doi:10.1117/12.17995

Computer- generated phase-only holograms for

By Edward Buckley in Computer Generated Holograms and 2D Fourier holography A holographic display employs a phase in F xy is absolutely non

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for computer-generated holograms. Yeshaiahu Fainman and Sing H. Lee "Algorithm For Computation Of Large Size Fast Fourier Transforms In Computer-Generated

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Computer simulated holography and computer generated holograms: Authors: Trester, Seymour: Using this method, Fourier transform holograms are easily generated.

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Fast calculation of spherical computer generated

Fast calculation of spherical computer generated hologram using spherical wave spectrum method Boaz Jessie Jackin and Toyohiko Yatagai

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An analysis of the influence of the color

For a computer-generated Fourier-transform hologram (CGFH), the amplitude and phase of the frequency Thus, $h(x, y)$ becomes a real and non-negative function,

Modification of common fourier computer generated

This paper is dedicated to modify four methods of Fourier computer generated holography to Besides MATLAB's Parallel Computing Computer generated holography

Ece184 computer generated holography for optical

Computer Generated Holography for Optical Signal Processing Outline the 4 main steps in the process of making computer-generated Fourier hologram. 2.

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Computer Generated Holography is the method of Computer generated holograms have the advantage that "Sampled Fourier Transform Hologram Generated by

Computer holography: 3d imaging of virtual and

Figure 4 shows the optical reconstruction of the computer hologram Bear II. It comprises a mixed 3D scene composed of the captured light waves of a real object

Spie | proceeding | computer- generated fourier

We compare the performance of different types of periodic phase-only computer-generated Fourier type of computer-generated holographic non -members

Opti/ece 527 holography and diffractive optics

Interferometric and Computer Generated holograms g. Recording geometries . Different types of holograms characterized by Fourier properties. 6. Image analysis of

Ray-tracing approach to computer- generated

Most of the computer-generated holograms holograms which are generated using the FFT (Fast Fourier to Computer-Generated Holography for

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