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Correlation investigation of the brightness of GDE-grams using the methods of computer graphics and direct measurements

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Abstract

There are two methods of measuring the glow of a liquid under the conditions of gas-discharge imaging. This is a investigation of the brightness of GD-grams - a digital image of streamers created under these conditions, and a direct measurement of brightness using a luminometer, which is carried out during the formation of a streamer during a gas discharge. In the first case, the digital image is analyzed using computer graphics methods and certain software. In the second, the results of direct measurement are analyzed. We have analyzed these two methods using the example of the glow of water under the conditions of gas-discharge visualization. It is shown that with direct measurements the brightness values are higher than when investigating the brightness of a digital image of the same streamer obtained in the same time period. Namely 1.5 cd/m² and 1.7 cd/m². The difference is 13% and significantly exceeds the measurement error of the brightness meter ($\pm 7\%$). According to the results of our research, we suggest that, at the very least, when calibrating the devices that create the GDV-grams, use direct measurements of the glow of the liquid in photometric units. For example, in brightness units.

Keywords: Gas-discharge visualization, computer graphics, brightness, streamer, digital image

Investigating Using Internet Gde

Per Lundin

Investigating Using Internet Gde:

Researching Memory and Identity in Russia and Eastern Europe Jade McGlynn, Oliver T. Jones, 2022-10-06 This book offers a collection of innovative methodological approaches to Memory Studies in Russia and Eastern Europe Providing insights into the relationship between memory and identity the twelve chapters provide multidisciplinary analysis of how history is used to reinforce remould and reinvent national and group identities This analysis includes a strong emphasis on interrogating the role of the researcher and the impact of methodology exploring the field s most pressing challenges such as the subjectivity of remembrance reception versus production of discourse and the inclusion of marginal perspectives By focussing on countries in which the past is highly politicised including Serbia Ukraine Poland Russia and the Baltic States the volume also analyses the diverse and often conflicting ways in which historical narratives emerge from these states efforts to create new pasts that shape their respective visions of the future with pressing ramifications across this region and beyond

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treating neurological diseases It s an essential resource for various medical subspecialties related to the field and to advance pharmacological and clinical research with this mode of drug delivery *Human Genome News* ,1993 **Lab Mnl Netwk Gde to Ntwrks 3** Grice,2004-05-07 **Frontiers of High Performance Computing and Networking - ISPA 2006**

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