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# Pulsed Light Sources Marshak I

**new instruments and methods of measurement related content ...** - pulsed light sources i s marshak-breakdown and heating of gases under the influence of a laser beam yurii p razer-spark detectors for charged particles m i daon and g a leksin-recent citations on optimization of a power-supply system of a magneto-plasma compressor k. i. deshko and v. a. chernikov-observation of shell structure, electronic screening, and energetic limiting in sparks a. bataller ... **reviews of topical problems related content 38/6('1\$126 ...** - pulsed light sources i s marshak-breakdown and heating of gases under the influence of a laser beam yurii p razer-spark detectors for charged particles m i daon and g a leksin-recent citations investigation of the prebreakdown stage of the self-sustained subnanosecond discharge in high pressure nitrogen s. n. ivanov and v. v. lisenkov-study of the formation time of a self-sustained ... **photoinduced short-lived absorption in pbwo4:nb ...** - the source of ionizing radiation was a pulsed xenon lamp with a wide emission spectrum at short wavelengths. it should be noted that the coloration processes in lead tungstate crystals exposed to intense light have already been investigated [2]. it was established that uv-induced color centers, as compared with  $\gamma$ -induced cen-ters, are also induced in the entire volume of the crystal, and they ... **space-time characteristics of light transmitted through ...** - space-time characteristics of light transmitted through dense clouds: a green's function analysis anthony b. davis space and remote sensing sciences group, los alamos national laboratory, los alamos, new mexico alexander marshak joint center for earth systems technology, university of maryland, baltimore county, baltimore, maryland (manuscript received 27 june 2001, in final form 6 ... **(pages) (code) 5-6 91 - nasa** - arc lamp was used as a pulsed light source by superimposing a high voltage capacitor discharge on the continuous dc arc. previous measurements had suggested its use as a high intensity pulsed source. 899 the lamp used was a pek x-80 xenon short. arc, which was developed for this purpose by replacing the usual molybdenum foil seals with tungsten rod seals to withstand the high current pulse of ... **cloud optical depth retrievals from solar background ...** - 456 ieee geoscience and remote sensing letters, vol. 4, no. 3, july 2007 cloud optical depth retrievals from solar background "signals" of micropulse lidars **426 0g-9.4-7 a new array for the study of ultra high ...** - 426 0g-9.4-7 a new array for the study of ultra high energy gamma-ray sources brooke g, lambert a, ogden p a, patel m, perrett j c, reid r j o, watson a a and west a a. **blast wave experiments at z - apps.dtic** - recent developments in pulsed radiation sources, such as those found at high fluence laser facilities and high power z-pinches, have enabled controlled measurements of blast wave properties. models for radiation transport through diffusive media are dependent upon the speed of radiation relative to the hydrodynamic sound speed of the heated material [3]. the simplest case is when the radiation ... **photonic-based multi-wavelength sensor for object ...** - photonic-based multi-wavelength sensor for object identification kavitha venkatarayanan edith cowan university sreten askraba edith cowan university kamal alameh edith cowan university john rowe 10.1364/oe.18.003774 this paper was published in optics express and is made available as an electronic reprint with the permission of osa. the paper can be found at the following url on the osa website ... **afcr1-67-0556 october no. - dtic** - afcr1.67.0556 october 1967 special reports, no. 68 space physics laboratory project 8608 air force cambridge research laboratories l. g. hanscom field, bedford, massachusetts **ad 299 253 - apps.dtic** - the abstracts are from various sources. most are original, from reading of the articles, but some were taken from abstract journals, - physics abstracts, transactions of ire, chemical abstracts, etc. unfortunately since publication of the notes was not originally planned, no record was kept of sources so credit cannot be given in individual cases. a considerable part of the library work was ... **a new approximate treatment of the energy- dependent ...** -  $\wedge$  pulsed 3wi and 1 neutron! 1  $\_s$ . koth/5 s;  $\wedge$  = 1.85 1 iri. g/cm<sup>3</sup> 1 100 200 300 400 500 600 700 800 900 7", absolute temperature ( $^{\circ}$ k) fig. 1. transport mean free path of thermal neutrons in beryllium at various temperatures. and the transport mean free path was assumed to be a ... **cold spring harbor laboratory csh 1995 spring courses** - daniel r. marshak, cold spring harbor laboratory this course is intended for scientists who are not familiar with techniques of protein isolation and characterization. it is a rigorous program that includes laboratory work all day and a lecture with discussion session every evening. each student will become familiar with each of the major techniques in protein purification by actually ...

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