# Dye laser traveling wave amplifier - final report for NASA cooperative agreement NCC5-24: report covers the period Dec. 1980 - Dec. 1984

Electrical Engineering & Computer Science Dept., The Johns Hopkins University - Post



Description: -

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Lasers in aeronautics.

Dye lasers. Dye laser traveling wave amplifier - final report for NASA cooperative agreement NCC5-24 : report covers the period Dec. 1980 - Dec. 1984

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NASA contractor report -- NASA CR-175989. Dye laser traveling wave amplifier - final report for NASA cooperative agreement NCC5-24: report covers the period Dec. 1980 - Dec. 1984 Notes: Microfiche. [Washington, D.C.: National Aeronautics and Space Administration, 1985] 2 microfiches. This edition was published in 1985



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Tags: #Dye #Laser #(A #Liquid #Laser)

## direct expansion solar: Topics by Science.gov

The sensor model consists of the sensor type, the location model, the platform, and the process Fig. The size and deployment schedule of MOBY made it impossible to perform characterizations at NIST, so Traveling SIRCUS was deployed to the MOBY Operations Facility in Honolulu, Hawaii. To add to the confusion, yet another term was added: ground sample distance GSD.

# Dye laser amplifier including a dye cell contained within a support vessel (Patent)

More recently, the TXR was calibrated in the MBIR chamber using its cryogenic blackbody.

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The volume addresses only a fraction of the complexity of calibration terms and definitions. Interestingly, the legacy procedure consistently overestimated reactivity feedbacks by 35% compared to direct simulations by PROTEUS-SN.

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The proposed HPDDLPP directly implements the objective of DLPP in high-dimensional second-order Hammerstein polynomial space without matrix inverse, which extracts the optimal discriminant vectors for DLPP without larger computational burden. However, if the MTF curve shapes are different, the EIFOV may not be a good indicator for intercomparison of sensor quality.

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The solar assisted heat pump can be used for air conditioning at night during the summer.

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Increased research in solar technologies would not be of much help unless more Indium is available, either by recycling of solar PVs and LCDs or searching for alternate technologies to manufacture LCD screes. . Densification was assumed to take place by vitrification since this process requires moderate amounts of energy and time while still producing dense products.

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