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Influence of Turbulent Atmosphere on Polarization Properties of Stochastic Electromagnetic Pulsed Beams To cite this article: Ding Chao-Liang et al 2011 Chinese Phys. Lett. 28 024214 View the article online for updates and enhancements. Related content Characterization of stochastic spatially

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Influence of Turbulent Atmosphere on Polarization ...

The results show that a PCFT beam with larger propagating distance and lower beam order is more affected by atmospheric turbulence, while the dependence of PCFT order N , coherence

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Influence of turbulent atmosphere on the far-field ...

Atmospheric turbulence, small-scale, irregular air motions characterized by winds that vary in speed and direction. Turbulence is important because it mixes and churns the atmosphere and

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causes water vapour, smoke, and other substances, as well as energy, to become distributed both vertically and horizontally.

Atmospheric turbulence | meteorology | Britannica

19 August 1994 Influence of turbulent atmosphere and reflections from

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underlying terrestrial cover on the characteristics of short-millimeter and submillimeter waves German A. Andreyev , Sergey A. Ogarev , Gennady I. Khokhlov

Influence of turbulent atmosphere and reflections from ...

This paper aims to present a multifractal

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approach of the turbulent atmosphere, by proposing that it can be considered a complex system whose structural units support dynamics on continuous but non-differentiable multifractal curves. Implementing the theoretical framework of multifractality through non-differentiable functions in the form of scale relativity theory with arbitrary and

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On a Multifractal Approach of Turbulent Atmosphere Dynamics

28 August 2009 Influence of turbulent atmosphere on laser beams from confocal unstable resonators. Yu-feng Peng, Juan Wang, Xiao-qun Bi, Ming-gao Zhang, Zu-hai Cheng. Author Affiliations

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+ Proceedings Volume 7382,
International Symposium on
Photoelectronic Detection and ...

Influence of turbulent atmosphere on laser beams from ...

The atmospheric turbulence, in turn,
gives rise to small fluctuations of the
atmospheric refractive-index. As a

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result, the phase of the light beam propagating through turbulent atmosphere will be distorted. Although the phase distortion is a random process, it obeys a specific statistic rule.

Influence of atmospheric turbulence on OAM-based FSO ...

Influence of Lead width on the Turbulent

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Flow Over Sea Ice Leads: Modeling and Parametrization. Janosch Michaelis. Corresponding Author. ... results obtained with the new nonlocal parametrization agree well with the LES for variable lead widths and different atmospheric forcing although there is a room for further improvement. Furthermore ...

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Influence of Lead width on the Turbulent Flow Over Sea Ice ...

Shiyao Fu and Chunqing Gao,

"Influences of atmospheric turbulence effects on the orbital angular momentum spectra of vortex beams,"
Photon. Res. 4, B1-B4 (2016)

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It represents that the strong turbulent layer appears near the tropopause in the morningtime under the combined influences of wind shear and temperature gradient. However, the evening strong turbulent layer at tropopause maybe mainly affected by

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the temperature gradient, while the influence of wind shear is less.

Measurement and analysis of atmospheric optical turbulence ...

To study the influence of complex terrain with different scales on the structure of near-surface turbulence, the turbulence observational data from Semi-

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Arid Climate and Environment
Observatory of Lanzhou University
(SACOL) were analyzed. SACOL is
located in typical Loess Plateau
topography. The terrain around the site
varies greatly with the direction.

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Influence of Complex Terrain ...**

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Influence of Turbulent Fluctuations on
Cloud Droplet Size Dispersion and
Aerosol Indirect Effects K. K. Chandrakar;
K. K. Chandrakar Atmospheric Sciences
Program, and Department of Physics,
Michigan Technological University,
Houghton, Michigan. Search for other
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Influence of Turbulent Fluctuations on Cloud Droplet Size ...

They have an influence on the lifetime of isoprene in the forested PBL that is comparable to recently proposed chemical oxidant recycling mechanisms. Reactive trace gases such as isoprene are particularly prone to

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chemistry-turbulence interactions due to a comparable chemical lifetime with respect to the mixing time scale ($Da = 0.4-1$).

Chemistry-turbulence interactions and mesoscale ...

The influence of the winter atmospheric circulation on the turbulent variables of

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the air-sea boundary layer in the Mediterranean Sea is investigated. We examine the effects of several climatic indices and the corresponding large scale atmospheric patterns on the above variables by using a correlation analysis.

**Influence of atmospheric circulation
on turbulent air-sea ...**

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Influence of turbulent fluctuations on
detonation propagation - Volume 818 -
Brian McN. Maxwell, R. R. Bhattacharjee,
S. S. M. Lau-Chapdelaine, S. A. E. G.
Falle, G ...

Influence of turbulent fluctuations on detonation ...

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on the Accuracy of the Missile Targeting

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Influence of the Atmospheric Turbulence on the Accuracy of ...

Over the ocean, atmospheric boundary layer turbulence can be altered by underlying waves. Under swell conditions, the impact of waves on the atmosphere is more complicated compared to that under wind-wave conditions.

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Atmospheric Boundary Layer Turbulence Closure Scheme for ...

The characteristics of high-power partially coherent laser beams propagating upwards in the turbulent atmosphere are studied, where the principal features of diffraction, nonlinear self-focusing and turbulence

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are considered. Based on the “thin window” model, the analytical propagation formulae are derived by using the quadratic approximation of the nonlinear phase shift.

OSA | Characteristics of high-power partially coherent ...

A wind profiler observation revealed

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existence of low-level jets (LLJs) at the end of the polluted periods, suggesting that the upper-level turbulent mixing accompanied by the wind shear of LLJ was transported downward and enhanced the vertical mixing near the surface, which might have caused an abrupt reduction in PM 2.5 and improvement in air conditions.

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