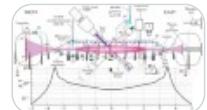




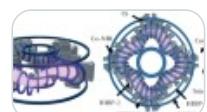
9 articles in this issue

## The Diagnostic Complex and Experiment Control System at the GDT Facility



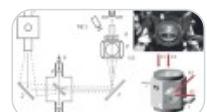
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## Plasma Density Profile Reconstruction by the Heavy Ion Beam Probing Current



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## On the Role of the Nature of Cerium-Containing Compounds in the Plasma Synthesis of Luminescent Materials



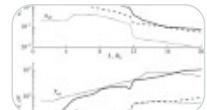
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## Analysis of Solar Plasma Dynamics During a Coronal Mass Ejection from the Sun Using the PIVLab Software



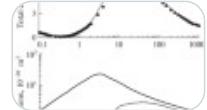
SPACE PLASMA | 21 December 2025 | Pages: 1074 - 1079

## Excitation of Lower Hybrid Waves upon Interaction of Saturn's Magnetosphere with Dusty Plasma



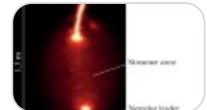
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## Calculating Electron Swarm Parameters in Argon in Strong Electric Fields



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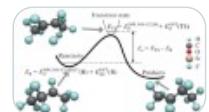
## Model of Current Formation at the Initial Stage of Return Stroke



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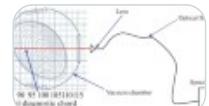
## **Elementary Chemical Reactions on the $\text{SiO}_2$ Surface in Fluorocarbon Plasma**



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## **Measurements of Energy of Hydrogen Atoms Penetrating into Plasma from Vacuum Chamber Wall of the L-2M Stellarator in Ohmic Heating Regime**



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