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Fine Structure of Solar Radio Bursts

- Provides up-to-date review of the field of Fine Structure of Solar Radio Bursts
- Discusses latest theoretical models in view of a large diversity of experimental data
- Author has forty years of research experience in the field

The study of the fine structure of solar radio emissions is key to understanding plasma processes in the solar corona. It remains a reliable means for both diagnosing the corona and verifying the results of laboratory plasma experiments on wave-wave and wave-particle interactions. This monograph provides a comprehensive review of the fine structure of solar radio bursts. Based on the diversity of experimental data resulting from the progress made in observational techniques, the validity of various theoretical models is reexamined. The book serves as an up-to-date reference work for all researchers in this field.

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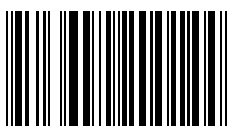
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