

Space Weather, Environment And Societies

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Introduction. Acknowledgements.- The sun.- The formation of the stars and the sun.- The characteristics of the sun.- A representation of the sun.- The internal structure of the sun.- The photosphere, solar radiation, the solar wind.- The thermal profile of the solar atmosphere.- Solar dynamics.- The sun: at the source of space weather.- The earth.- The earth within the solar system.- The internal structure of the earth: the geomagnetic field.- The atmosphere of the earth.- The magnetosphere.- Toward a space weather.- The consequences of solar agressions on our technological environment.- Other impacts of solar activity.- Space weather in order to forecast.- Appendices.- A few useful constants.- References.

Word glossary. Glossary of names. Acronyms and logos. Index. EAN/ISBN : 9781402043321

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Lilensten, Jean - Bornarel, Jean

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