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study of these interactions provides information on the space environment.

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are mainly to disturb other components,
the space environment related to

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spacecraft operation is categorized into six areas, including the neutral...

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within a spacecraft, by dividing the problem into these parts—external environment, propagation, and internal

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environment—a basis for understanding the practical process of protecting a spacecraft from radiation will be established. The consequences of this environment will be

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environment in ways that may affect the operation of the spacecraft as well as any scientific experiments that are carried out from the spacecraft platform. In turn the study of these interactions provides information on the space environment.

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course will discuss the theoretical and practical aspects of the space environment relevant to spacecraft operations. The course will cover overall topics including the vacuum environment, neutral environment, plasma environment, radiation, and micrometeoroids/debris. The physical fundamentals of each topic

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area will be ...

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Spacecraft-Plasma Interactions The plasma environment that a spacecraft will encounter as a function of orbit is described in Section 3.3. Although the

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plasma environment is not necessarily the dominant environment in a particular case, it can nevertheless have a profound and destructive effect on a spacecraft or its payload.

~~Plasma Interactions (Chapter 5)
Spacecraft Environment ...~~

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Space environment interactions with materials can also produce contaminants, such as volatile products of atomic oxygen reactions and UV-induced or radiation-induced chain-scission products in polymer materials, and residual nonoxidative films left free-standing due to atomic oxygen erosion of underlying

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material.

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operation of the spacecraft. The emphasis in this book is on the fundamental physics of the interactions. This book will be a

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