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Kelvin-helmholtz turbulence associated with

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Oct 20, 2011 An important feature of collisionless shocks is the different ways D. A., & Krall, N. A. 1971, *Shock Waves in Collisionless Plasmas* (New York

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Mhd-pic interlocked simulation model in space

Title: MHD-PIC interlocked simulation model in space plasma: application to collisionless shocks:
Authors: Sugiyama, T.; Kusano, K. Affiliation: AA(Japan Agency for

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Subcritical collisionless shock waves. [in earth space plasma:

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a collisionless shock that overtakes and re flects the protons in the slowly expanding hydrogen plasma, and space plasmas^{10,11}. At present,

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19 a spherical obstacle was exposed to a highvelocity plasma ow, and a collisionless shock was is commonly observed in space plasmas and also

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Physics of collisionless shocks space plasma

Physics of Collisionless Shocks Space Plasma Shock Waves. Authors: Balogh, Andr , Treumann, Rudolf A.

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