

# Low-lying solar systems





## Low-lying solar systems

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Evidence for the presence of short-lived radioactive isotopes when the Solar System formed is preserved in meteorites, providing insights into the conditions at the birth of our Sun. A low ...

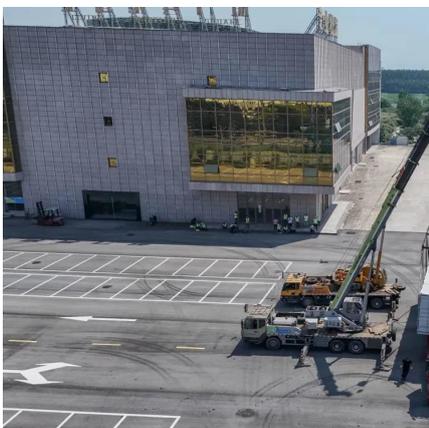
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[\[2203.06524v1\] The role of low-lying resonances for](#)

A low-mass core-collapse supernova had been postulated as a candidate for the origin of Be, reinforcing the idea that a supernova triggered the formation of the Solar System.

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**[PDF] Solar low-lying cool loops and their contribution**



to the

Aims. We aim to investigate the increase of the differential emission measure (DEM) towards the chromosphere. In the past 30 years, small and cool magnetic loops (height [Learn More](#)



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Recent high-resolution solar observations have unveiled the presence of small-scale loop-like structures in the lower solar atmosphere, often referred to as unresolved fine structures, low-lying

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Design, System, Application In this manuscript, we have designed and synthesized a wide bandgap D-A conjugated polymer and used it as a donor, along with two non-fullerene ...

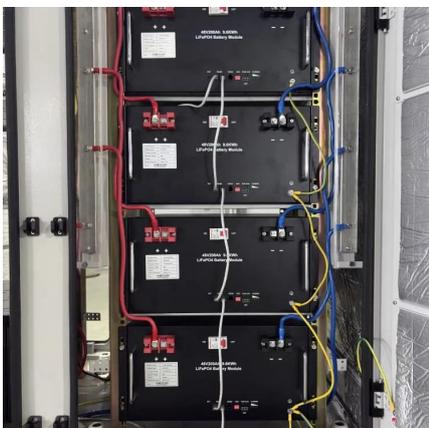
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### Modelling low-lying, cool solar loops with optically thick ...

A& A 583, A54 (2015) Modelling low-lying, cool solar loops with optically thick radiative losses C. Sasso<sup>1</sup>, V. Andretta<sup>1</sup> and D. Spadaro<sup>2</sup>

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