



First flight energy-saving solar power generation

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On June 28, the EAA Aviation Museum welcomed back the Mauro Solar Riser aircraft, the world's first crewed ultralight powered by solar energy. It is on display in the Innovations Gallery ...

A Swiss pilot just set a record for the highest solar-powered flight, showing a clean-energy possibility for aviation.

The duo built a prototype aircraft and completed a 26-hour non-stop flight in 2010, marking the first-ever night flight powered only by solar energy. This demonstrated the aircraft's ability to ...

In a remarkable achievement for sustainable aviation, Swiss pilot Raphael Domjan has set a new record for solar-powered flight, reaching an impressive altitude of 31,237 feet (9,521 ...

The maiden flight of the world's first solar-powered passenger plane is a significant milestone in sustainable aviation. It showcases the potential of solar energy for reducing carbon emissions and ...

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Solar energy utilization in the aviation industry has a rich history dating back several decades. The first significant milestone in solar-powered aviation was achieved in the 1970s when ...

Development of a battery free, solar powered, and energy aware fixed wing unmanned aerial vehicle 20 February 2025 | Scientific Reports, Vol. 15, No. 1 Integrated Approach to Design ...

Swiss pilot Raphael Domjan beat the altitude record for a solar-powered electric plane in a flight that took him soaring to 9,521 meters, or 31,237 feet, his team announced Wednesday.



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A total of 550000 kilowatts of 8 photothermal power generation projects in Jiuquan City were selected as the first batch of photothermal power generation demonstration projects in the country, accounting for ...

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