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The buzz over batteries

The hype over the future of battery-powered jetliners is officially over. Nonetheless, technologists are aiming for breakthroughs that could lead to a new class of super-charged batteries.

By Keith Button

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Mission: Fission

NASA is hoping to break space fission's long history of stops and starts with a new program with deliberately modest power goals.

By Adam Hadhazy

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Wanted: An ISR showdown

With its U-2 headed for an apparently inevitable retirement, Lockheed Martin is hoping to persuade the U.S. Air Force to give its concept spy plane a chance to duke it out with competing concepts.

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Doing no harm

Jetliners and cargo planes have many critical sensors that must be protected from inadvertent damage by ground personnel. Here are specific suggestions for ensuring safety.

By Vahid Norouzalibeik

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Shaping the Future of Aerospace

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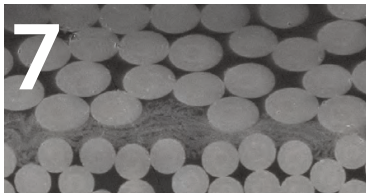
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