

AVIATION WEEK

& SPACE TECHNOLOGY



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Switzerland's Solar Impulse 2 landed in Hawaii on July 3 after a record-shattering 117-hr., 52-min., 4,480-mi. solar-powered solo flight across the Pacific from Nagoya, Japan. But overheating irreversibly damaged its batteries.

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ON THE COVERS

This week, Aviation Week publishes two print editions. On the cover far left, Airbus Group's E-Fan 1.1 all-electric technology demonstrator flies on its July 10 crossing of the English Channel. A report on the burgeoning field of electric-powered aircraft begins on page 24. Airbus Group photo. Elsewhere in both editions are reports on hypersonic airliners (page 27) and air-breathing rockets (page 49) and an interview with Raytheon's CEO (page 54). On the cover of our MRO Edition, a Lufthansa Boeing 747-8 undergoes maintenance. Lufthansa Technik photo. Aviation Week publishes a digital edition every week. Read it at AviationWeek.com/awst and on our app.



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