SWISS SOLAR Pro.

Spectrolab solarmodule



Überblick

Spectrolab was acquired by in 1975 and became a subsidiary of Hughes until its sale to Boeing in 2000.

Spectrolab solarmodule



Microsoft Word

Spectrolab continues to develop high-efficiency inverted metamorphic solar cell technology for space and near-space applications. Large-area IMM3J space solar cells with 1-sun, AM0 efficiency of 32%

Spectrolab Sets New World Record With Space Solar Cell

Spectrolab, Inc., has once again set a new world record by manufacturing satellite solar cells able to convert 29 percent of the sun's rays into spacecraft power.





1_EG1_P. Chiu_Presentation

Full Solar Array Spectrolab sells products at 4 levels of indenture: Bare Cell, CIC, Panel, Array Past 2 years have seen a significant increase in demand at Bare Cell and CIC levels of

Spectrolab making 30.7% efficient solar cells for space applications

Spectrolab, which manufactures multi-junction solar cells and panels for concentrated photovoltaic and spacecraft systems, says that it has begun manufacturing a higher-efficiency

solar cell, providing





NREL confirms Spectrolab solar cell hits new conversion efficiency

The National Renewable Energy Laboratory has validated a new world record for terrestrial concentrator solar cell efficiency using Spectrolab& apos;s latest multijunction photovoltaic

Recent progress of Spectrolab high-efficiency space solar cells

Abstract Recent progress in III-V multijunction space solar cell has led to Spectrolab's GaInP/GaAs/Ge triple-junction, XTJ, cells with average 1-sun efficiency of 29% (AM0, 28°C) for cell





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Boeing Subsidiary Spectrolab Sets New Solar Cell Efficiency World

Boeing [NYSE: BA] subsidiary Spectrolab recently set a new world record by producing a solar cell that converted 38.8 percent of solar energy into electricity, more than any other ground





Spectrolab

Spectrolab is a manufacturer of space solar cells and panels headquartered in Sylmar, California. It is a subsidiary of The Boeing Company, and part of Boeing Defense, Space & Security. Spectrolab was founded in 1956 by Alfred E. Mann, a billionaire American entrepreneur and philanthropist. Spectrolab was originally a division of Textron. Spectrolab was acquired by Hughes Aircraft Company in 1975 and became a subsidiary of Hughes until its sale to Boeing in 2000.

Satellite Solar Cells from Spectrolab

Satellite Solar Cells from Spectrolab are listed on SatNow. We have compiled a list of Satellite Solar Cells from the Spectrolab website/catalog and made their products searchable by specification.



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