

PARABOLIC DISH STIRLING MODULE

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Advanco Corporation and its subcontractors have completed the design, manufacture, and assembly of the first commercially designed parabolic dish Stirling 25 kWe module. The module will begin testing in December 1983 and commence power the following month. The project has been funded by two Cooperative Agreements between Advanco Corporation and the U.S. Department of Energy and Southern California Edison Co. Discussed during this session were the cost, expected performance, design uniquenesses, and future commercial potential of this module, which is regarded as the most technically advanced in the parabolic dish industry.