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[Plate Section]

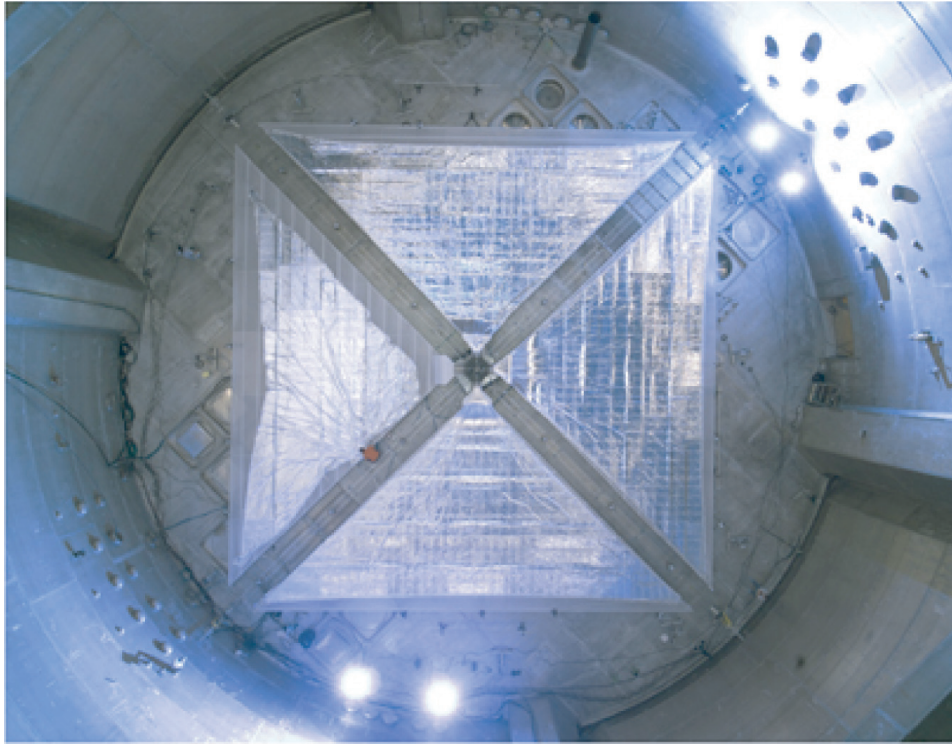


Plate I. Examples of slender structures in an aerospace context. Top, a solar sail model test; bottom, Predator B unmanned air vehicle. Courtesy of NASA.

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Plate II. Examples of slender structures in an aerospace context. Top, Pathfinder; bottom, Space Shuttle. Courtesy of NASA.

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Plate III. Examples of slender structures in an aerospace context. Top, International Space Station; bottom, CH-46 Sea Knight helicopter. Courtesy of NASA.

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Plate IV. Examples of slender structures in an aerospace context. Top, B2 Spirit stealth bomber; bottom, F-16C jet fighter. Courtesy of NASA.

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Plate V. Examples of slender structures. Top, Golden Gate Bridge, San Francisco, courtesy of Naviose/age photostock; bottom, satellite radar dish, courtesy of NASA.

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Plate VI. Examples of slender structures. Top, Trans Alaska Pipeline System above Tanana River, courtesy of Kearney/age photostock; bottom, offshore oil platform, courtesy of NOAA National Marine Sanctuaries.

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Plate VII. Examples of slender structures. Top, USS *Dallas* submarine, courtesy of the U.S. Navy, photo by Paul Farley; bottom, Petronas Towers, Malaysia, courtesy of SuperStock/age photostock.

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[Plate Section]



Plate VIII. Examples of slender structures. Top, U.S. Navy fleet oiler, courtesy of the U.S. Navy, Military Sealift Command; bottom, bridge on a guitar, courtesy of Mike Todd.