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Soviet spacecraft Cosmos 782, a sphere 8 feet in diameter with service and battery modules attached, was launched 25 November 1975 and was the first Soviet spacecraft to contain U.S. experiments. Flags of the seven countries which participated in this mission (United States, U.S.S.R., Czechoslovakia, France, Hungary, Poland, and Rumania) are displayed on top of the spacecraft. The main objective of the mission was to determine effects of space flight on a variety of animals, plants, and insects. See page 1138. [R. Mah, Soviet Space Museum]

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