

TABLE VIII.—*International Years of the Quiet Sun (IQSY)*—Operational phase, Jan. 1, 1964, to Dec. 31, 1965; present phase, analysis of results; final general assembly and symposium, London, July 1967

Purpose	International organization		U.S. participation		
	Sponsorship and participating bodies	Approximate annual budget	NAS-NRC	U.S. Government	Budget
To observe and study, during a period of minimum solar activity: (1) Geophysical and solar system phenomena ¹ in which the sun is an important controlling factor, and correlations with conditions on the sun; (2) the effects of isolated instances of solar activity; (3) geophysical parameters free of the effects of solar activity.	ICSU Special Committee for the IQSY with representation of IAU, IUGG, IUPAP, and URSI. Cooperating organizations include WMO, CIG (world data centers in the United States, Europe, and Japan), International URSI-gram and World Day Service, World Magnetic Survey, COSPAR, and SCAR. There are participating scientists in 71 countries. The Chairman of the IQSY Special Committee is Prof. W. J. G. Beynon, Department of Physics, University of Wales.	The 1965 budget of the ICSU Special Committee for the IQSY is approximately \$33,000.	Committee for IQSY of the Geophysics Research Board. The Chairman of the Committee is Dr. M. A. Pomerantz, Bartol Research Foundation, Franklin Institute, Swarthmore, Pa. Dr. Pomerantz is also 1 of 3 Vice Presidents of the ICSU Special Committee for the IQSY.	DOD, ESSA, Geological Survey, NASA, and NSF. The coordinator is Dr. Clayton Clark, Acronomy Program Director, Division of Environmental Sciences, NSF.	Between \$10,500,000 and \$11,000,000 in NSF grants from the beginning of the program to November 1966. Other governmental agencies have spent some tens of millions of dollars on contributed programs.

¹ Encompassing the following fields: Acronomy, aurora, cosmic rays and geomagnetically trapped radiation, geomagnetism, ionospheric physics and radio astronomy, meteorology, the sun and the interplanetary medium.

NOTE.—For further information, contact Dr. E. R. Dyer, Jr., Executive Secretary, U.S. National Committee for IQSY Geophysics Research Board, NAS-NRC.