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Collection Overview

Repository: Smithsonian Institution Archives, Washington, D.C., osiaref@si.edu
Creator: Smithsonian Astrophysical Observatory, Contracts and Procurement Office
Title: Trust Fund Subcontracts
Dates: 1963-1968
Quantity: 0.8 linear meter.

Administrative Information

Preferred Citation
Smithsonian Institution Archives, Record Unit 530, Smithsonian Astrophysical Observatory, Contracts and Procurement Office, Trust Fund Subcontracts

Descriptive Entry
These records document subcontracts issued by the Smithsonian Astrophysical Observatory (SAO) and funded with private funds of the Smithsonian Institution. Materials include proposals, contracts, correspondence, memoranda, and reports concerning agreements with contractors to develop instruments and provide equipment for SAO projects and programs.

Names and Subject Terms
This collection is indexed in the online catalog of the Smithsonian Institution under the following terms:

Subjects:
Astrophysical observatories.

Types of Materials:
Manuscripts

Names:
Contracts and Procurement Office (SAO), Smithsonian Astrophysical Observatory. Smithsonian Astrophysical Observatory, Contracts and Procurement Office.
Container Listing

Box 1

SI-618 - Advanced Development Laboratories, Inc. - Design, development, fabrication and testing of a prototype receiving system to be used in a multistatic radar devoted to meteor research and aeronomic measurements in the lower ionosphere, 1963. (3 folders)

SI-641 - Electronic Engineering Co. - Precision timing system to be used at SAO satellite tracking stations, 1964. (7 folders)


SI-643 - Advanced Development Laboratories, Inc. - Design, development and fabrication of equipment to permit the use of telephone lines in testing the prototype receiver and frequency synthesizer and for design, development and fabrication of a synthesizer modification kit, a phase comparator and an adding circuit, 1964.

SI-646 - Advanced Development Laboratories, Inc. Fabrication of two receivers and one basic frequency synthesizer to be used in a multistatic radar for meteor research and aeronomic measurements in the lower ionosphere, 1964.

SI-659 - Advanced Development Laboratories, Inc. - Field services of one senior engineer for a period not to exceed five days at the Radio Meteor Project site in Havana, IL, 1964.


SI-663 - Electronic Engineering Co. - Spare parts for the precision timing system to be furnished under SI-641, 1964.


SI-699 - Advanced Development Laboratories, Inc. - Fabrication of a phase locked frequency standard to be used for data handling at remote sites in Havana, Illinois, 1965.


Box 2


SI-751 - Vaghini Construction Co. - Construction at Agassiz Station Shelter, 1965.


SI-769 - Perkin-Elmer - Design and Fabrication of Infrared Spectrophotometer.

SI-771 - Dr. Salsbury - Personal Services.

SI-783 - Mestre-Crespo - Argentina/Architect's Agreement.

SI-784 - Capracci Filippo - Construction of Ethiopia Station.

SI-785 - Codel, SA - Construction of Argentina Station.

SI-786 - Perkin-Elmer - Refurbish Corrector Cell.


SI-796 - Marchetti - Peak Power and Phase System (Radio Meteor).

SI-797 - Competition Associates - 12" Cassegrainian Telescope.


SI-807 - Airborne Instruments Lab - Parametric Amplifier.

SI-808 - Videonics - Closed Circuit TV System.

SI-809 - Airborne Instruments Lab - Low Noise Amplifier.

SI-810 - Flight Agreement CNAE - Station Move (Curacao-Brazil).