

International Geophysical Year

1953-1962

Series 10 - 18

Following a suggestion by NAS member Lloyd Berkner, the International Council of Scientific Unions (ICSU) in 1952 proposed a comprehensive series of global geophysical activities to span the period July 1957-December 1958. The International Geophysical Year (IGY), as it was called, was timed to coincide with the high point of the eleven-year cycle of sunspot activity. In March of 1953, the NAS appointed a U.S. National Committee to oversee US participation in the IGY. The US program included investigations of aurora and airglow, cosmic rays, geomagnetism, glaciology, gravity, the ionosphere, determinations of longitude and latitude, meteorology, oceanography, seismology, solar activity, and the upper atmosphere. In connection with upper atmosphere research, the US undertook to develop an orbiting satellite program. It was from the IGY rocket and satellite research that the US developed its space program.

The International Geophysical Year collection contains correspondence, reports, meeting minutes, photographs, and other records documenting the programs and activities of the U.S. National Committee for the IGY. The collection is separated into 18 series which cover the years 1953-1962 and spans approximately 152 linear feet.

Online links

- [IGY "Planet Earth" Posters](#)
- [1965 Report on the US Program for the International Geophysical Year](#)

Series List

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Series 10 – CSAGI International

Contains records of CSAGI conferences, assemblies, missions, and national reports. Includes files for individual countries participating in IGY.

10.1 PARTICIPATING COUNTRIES

- Cooperative Programs: 1956-1957
- General: 1954-1958
- Index: 1959
- Lists: 1954-1958
- Membership of IGY Participating Committees: 31 Oct 1957

- Translations & General Problems: 1959
- Afghanistan: 1958
- Argentina
 - General Correspondence: 1955-1959
 - Antarctic: 1955-1959
 - Earth Satellite: 1957-1958
- Australia
 - 1956-1959
 - Antarctic: 1955-1960
 - Earth Satellite: 1956-1958
- Austria: 1955-1958
- Belgium: 1955-1960
- Bolivia: 1955-1959
- Brazil
 - Earth Satellite: 1956-1958
 - Equipment: 1956-1958
 - General: 1955-1959
- Bulgaria: 1956-1957
- Burma: 1957
- Canada
 - General Correspondence: 1953-1960
 - Lake Superior Seismic Project: 1958-1959
 - General: 1955-1957
- Chile: 1954-1959
- China (Nationalist): 1956-1959
- China (People's Republic): 1955-1959
- Colombia: 1955-1960
- Costa Rica: 1956-1958
- Cuba: 1956-1959
- Czechoslovakia: 1956-1959
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- Egypt: 1956-1958
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- France: 1955-1959
- German Democratic Republic: 1956-1958
- German Federal Republic: 1955-1960
- Ghana: 1957
- Greece: 1956-1957
- Guatemala: 1956-1958
- Haiti: 1956
- Hawaii: 1956-1958

- Honduras: 1956
- Hungary: 1955-1956
- Iceland: 1956-1958
- India: 1956-1959
- Indonesia: 1955-1957
- Iran: 1956-1959
- Ireland: 1956-1959
- Israel: 1955-1959
- Italy: 1956-1960
- Japan: 1954-1960
- Korea, Republic of: 1958
- Libya: 1958
- Malaya: See Burma
- Mexico: 1955-1959
- Morocco: 1956
- Netherlands: 1956-1959
- New Zealand
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 - Antarctic: 1954-1959
 - Solar Eclipse Expedition: 1956-1959
- Nicaragua: 1956
- Norway: 1955-1958
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- Panama: 1956-1957
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- Rhodesia (Southern): 1956-1958
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- Saudi Arabia: 1958-1959
- Spain: 1954-1959
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- Sweden: 1954-1959
- Switzerland: 1956-1958
- Thailand: 1959
- Tunisia: 1959
- Turkey: 1956
- USSR
 - Antarctic Weather Central: 1956-1958
 - Antarctic: 1955-1960
 - Arctic: 1956-1959
 - Correspondence with State Department: 1956-1958
 - Exchange of Films: 1956-1960
 - Exchange of Letters Regarding Provision of Satellite Data: 1958-1960

- Exchange of Personnel: 1956-1959
- General: 1958-1959
- General Correspondence: 1955-1960
- Lunar Probe: 1959
- Participation in Weather Central: 1956
- Satellite: 1958
- Soviet Documents Held by US IGY Scientists: 1956-1957
- Translations: 1957-1959
- Visits: 1956-1958
- Vityaz Cruise: 1958-1959
- USSR IGY Program Results: 1959
- Zarya Cruise: 1957-1958
- Union of South Africa: 1955-1959
- United Kingdom
 - 1954-1959
 - Antarctic: 1954-1958
 - Christmas Island & Palmyra: 1955-1958
 - Rockets & Satellites: 1956-1959
- Uruguay: 1955-1959
- Venezuela: 1956-1957
- Vietnam (Democratic Republic of): 1956-1957
- Vietnam (Republic of): 1957
- Yugoslavia: 1955-1958

10.2 CSAGI CORRESPONDENCE

- Advisory Committee on Publications: 1955-1958
- Advisory Council for IGY: 1955
- Documents: 1956-1959
- Earth Satellites: 1955-1959
- Fiscal: 1954-1958
- General: 1953-1960
- IGY News: 1956-1959
- IGY Symbol: 1956
- Lists of Participants in Conferences: 1954-1958
- Manuals & Annals: 1956-1959
- Organization of Special Committee for IGY: 1952-1954
- Publications: 1954-1960

10.3 U.S. AGENCIES

- Central Intelligence Agency: 1957-1959
- Department of Commerce: 1956-1958
- Department of Defense: 1958
- Department of State: 1954-1959
- Department of Treasury: Customs: 1956-1959
- International Cooperation Administration: 1955-1957

- National Academy of Sciences: 1955-1959
- US Information Agency: 1956

10.4 CSAGI ASSEMBLIES

- First: Brussels: 1953
- Second: Rome: 1954
 - General Report: 1954
 - National Reports: 1954
 - Resolutions: 1954
 - Summary: 1954
 - USNC Report to 1954
 - Working Group Reports: 1954
- Third: Brussels: May-Oct 1955
 - Documents: 1955
 - Official Draft Copies: 1955
 - General Report: 1955
 - Narrative Account: 1955
 - National Reports
 - (1): 1955
 - (2): 1955
 - US Working Papers: 1955
 - Working Groups
 - Reports: 1955
 - General: 1955
- Fourth: Barcelona: 1956
 - Documents: 1956
 - Financial: 1956
 - General Report: 1956
 - Publications: 1956
 - Resolutions: 1956
 - World Data Centers: 1956
- Fifth: Moscow
 - General 1958-1959
 - CSAGI 1958
 - Delegates: 1958
 - Reports
 - (1): 1958-1959
 - (2): 1958
 - Field W O: 1958
 - Documents
 - Numbered
 - (1): 1958
 - (2): 1958
 - Unnumbered: 1958
 - Post-conference: 1958
 - Pre-conference: 1958

- Soviet Papers: 1958
- Reports: 1958
 - Presented at Closing Plenary Session: 1958
- Resolutions: 1958
- Soviet Scientist Visit to US: Proposed: 1959
- Soviet Geophysicist Visit to US: Proposed: 1959
- USNC Memoranda: 1957-1958
- US Program Summary: 1958
- Working Papers: 1958
- Proposed Post-IGY Symposium: 1958-1959

10.5 CSAGI NATIONAL REPORTS

- Argentina
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
 - Second CSAGI Assembly: 1954
- Australia
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
- Austria
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
 - Second CSAGI Assembly: 1954
- Belgium
 - Third CSAGI Assembly: 1955
- Bolivia
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
- Brazil
 - Fourth CSAGI Assembly: 1956
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- Bulgaria
 - Fourth CSAGI Assembly: 1956
- Canada
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
 - Second CSAGI Assembly: 1954
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- Ceylon
 - Fourth CSAGI Assembly: 1956
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 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
- Chinese People's Republic
 - Fourth CSAGI Assembly: 1956
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- Fourth CSAGI Assembly: 1956
- Czechoslovakia
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
- Denmark
 - Fourth CSAGI Assembly: 1956
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- Egypt
 - Fourth CSAGI Assembly: 1956
- Ethiopia
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- Finland
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
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 - Fourth CSAGI Assembly: 1956
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- Germany (East)
 - Fourth CSAGI Assembly: 1956
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 - Fourth CSAGI Assembly: 1956
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 - Third CSAGI Assembly: 1955
- Iceland: 1956-1958
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
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 - Third CSAGI Assembly: 1955
 - Second CSAGI Assembly: 1954
- Indonesia
 - Fourth CSAGI Assembly: 1956
- Iran
 - Fourth CSAGI Assembly: 1956
- Ireland
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
 - Second CSAGI Assembly: 1954

- Israel
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
- Italy
 - Third CSAGI Assembly: 1955
- Japan
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
 - Second CSAGI Assembly: 1954
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 - Fourth CSAGI Assembly: 1956
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 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
 - Second CSAGI Assembly: 1954
- Netherlands
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 - Third CSAGI Assembly: 1955
 - Second CSAGI Assembly: 1954
- New Zealand
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 - Second CSAGI Assembly: 1954
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 - Second CSAGI Assembly: 1954
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 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
- Peru
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
 - Second CSAGI Assembly: 1954
- Philippines
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- Poland
 - Fourth CSAGI Assembly: 1956
- Portugal
 - Fourth CSAGI Assembly: 1956
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 - Third CSAGI Assembly: 1955
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- Fourth CSAGI Assembly: 1956
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 - Third CSAGI Assembly: 1955
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 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
- USSR
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- United Kingdom
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
 - Second CSAGI Assembly: 1954
- US: 1956
 - Third CSAGI Assembly: 1955
 - Second CSAGI Assembly: 1954
- Yugoslavia
 - Fourth CSAGI Assembly: 1956
 - Third CSAGI Assembly: 1955
 - Second CSAGI Assembly: 1954
- Third CSAGI Assembly: 1955
 - Radioactivity
- Fourth CSAGI Assembly: 1956
 - Atomic Radiation
 - Aurora & Airglow
 - Cosmic Rays
 - Geomagnetism
 - Glaciology
 - Latitude & Longitude
 - Meteorology
 - Radioactivity of Air
 - Rocketry
 - Satellite
 - Seismology
 - Solar Activity
 - Terrestrial Tides
 - World Days
- Preparation of 1954
- Post-IGY Programs of Other Countries: 1958-1959

10.6 CSAGI REGIONAL CONFERENCES

- General: 1955-1956
- Antarctic: Fourth: 1957
- Eastern Europe: 1956-1957
- South Africa: joint with CSA (Scientific Council for Africa): 1957
- Western Pacific: Tokyo: 1956-1957
 - Discipline Reports: 1957
 - Documents: 1957
 - Program: 1957
 - Recommendations & Resolutions: 1957
 - USNC Proposed Pacific Program: 1957
- Western Hemisphere: Rio de Janeiro: 1955-1957
 - Delegates' Reports: 1956
 - Documents: 1956
 - Resolutions: 1956
 - USNC Proposed Western Hemisphere Program: 1956
 - Working Group Reports: 1956

10.7 CSAGI CONFERENCES BY DISCIPLINE

- Glaciology
 - Brussels: Proposed: 1957
- General: 1955-1957
- Nuclear Radiation
 - Utrecht: 1956-1957
 - Agenda & Background Material: 1956-1957
 - Documents: 1957
 - Final Report: 1957
- Oceanography
 - Goteborg
 - Documents: 1957
 - Report & Resolutions: 1957
 - Goteborg: General: 1955-1957
- Rockets & Satellites
 - Fifth CSAGI Meeting: Moscow: 1958
 - Washington: 1957
 - Correspondence & Memoranda: 1956-1958
 - Documents: 1957
 - Plans & Arrangements: 1957
 - Proceedings & Resolutions: 1957
 - Washington
 - US Delegation: 1957
 - Working Groups: 1957
 - General: 1957-1958
- World Data Centers
 - Brussels
 - Report & Recommendations: 1957
 - General: 1957

10.8 CSAGI MISSIONS

- Alfred Wagg Pictures
 - Filming Trip: 1957-1958
- Bowles & Cohen
 - South America Trip: 1957
- Cohen R
 - South America Mission: 1956
- Disney R T
 - Far East Trip: 1957
- Henize K G
 - South America Trip: 1957
- Hulburt-Korff
 - South America Mission
 - State Department 1955-1956
 - Trip Reports: 1956
 - General: 1955-1956
- Hynek J A
 - India & Iran Trip: 1957
 - South America Trip: 1956-1957
- Korff S A
 - South America Mission: 1958
- Press F
 - USSR Trip: 1957-1959
- Rubin M
 - South America Trip: 1956
- Slichter L B
 - Middle East Trip: 1957
- Slutz R J
 - South America Trip: 1956

10.9 ICSU & SCIENCE UNIONS

- American Geophysical Union (AGU)
 - Monography: 1957-1960
- CIG (Comite International de Geophysique)
 - Informal Meetings: Helsinki: 1960
 - Soviet All-Union Conference on Clouds: 1960
 - Third Meeting: Paris: 1961
- COSPAR (Committee on Space Research): 1958-1960
- Bureau Meeting
 - Pennsylvania State U: 1958
- ICSU: 1952-1959
 - Documents: 1952-1958
- International Association of Geomagnetism & Aeronomy: 1957
- International Astronautical Federation: 1956

- International Astronomical Union: 1956-1958
- IGC (International Geophysical Cooperation): 1958-1960
- International Scientific Radio Union (URSI): 1956-1959
- International Union of Geodesy & Geophysics (IUGG): 1955-1961
- International Union of Pure & Applied Physics (IUPAP): 1956-1959
- Inter-union Committee on Geophysics: 1959
- NAS: International Conference on Scientific Information: 16-21 Nov 1958
- Special Committee on Oceanographic Research (SCOR): 1958-1959
- World Meteorological Organization: 1955-1957

10.10 IGC (INTERNATIONAL GEOPHYSICAL COOPERATION) FILES

- Arctic: 1959
- Aurora & Airglow: 1959-1960
- Cosmic Rays: 1958-1960
- General: 1959-1960
- Geomagnetism: 1958-1960
- Glaciology: 1958-1959
- Gravity: 1959
- Ionospheric Physics: 1959-1960
- Latitude & Longitude: 1958
- Meteorology: 1958-1960
- Nuclear Radiation: 1960-1961
- Oceanography: 1958-1960
 - NAS Committee on Oceanography: 1959-1960
 - Panel on Geochemistry: 1956-1960
- Seismology: 1958-1959
- Solar Activity: 1958-1960
- Solar Eclipse: 1959
- USNC
 - Post-IGY: 1958-1959
- World Days & Communications: 1959

Series 11 – Symposia

Contains correspondence, drafts, programs, and other items pertaining to IGY-related symposia.

11. SYMPOSIA

- AAAS IGY Symposium
 - Atlanta
 - Abstracts: 1955
 - Correspondence: 1955
 - Washington: 1958-1959
- AAAS Upper Atmosphere Symposium
 - Chicago: 1959
- AGU Antarctic Symposium

- Correspondence: 1954-1957
 - Papers: 1956
- Antarctic Symposium
 - Buenos Aires
 - Abstracts & Papers: 1959
 - Correspondence: 1959
- IGY Symposium on Possible Uses of Earth Satellites in Life Science Experiments
 - Transcript: 1958
- NAS Symposium on Scientific Aspects of IGY: 1954
 - Correspondence: 1954-1955
- Scientific Symposium for IGY
 - Washington
 - Invitations: Jun 1957

Series 12 – IGY Office of Information

Contains records of the IGY Office of Information. Includes correspondence, press releases, news clippings, and photographs

12.1 CHRONOLOGICAL FILE

- Chron File
 - Apr-Dec 1956
 - Jan-Mar, Jul-Dec 1957
 - Jan-Dec 1958
 - Jan-Dec 1959
 - Jan-Apr 1960

12.2 PUBLICATIONS

- General: 1953-1959
- A-B: 1955-1961
- C-D: 1956-1960
- E-F: 1955-1960
- G-H: 1956-1960
- I-J: 1954-1959
- K-L: 1957-1960
- M-N: 1955-1959
- O-P: 1955-1959
- Q-R: 1954-1958
- S-T: 1956-1960
- U-V: 1957-1958
- W-X: 1956-1961
- Y-Z: 1957
- American People's Encyclopedia: 1956-1960
- American Weekly: 1957-1958
- Astronautica Acta: 1956-1959
- Astronautics Magazine: 1957-1959

- Chemical Abstracts: 1956-1958
- Creative Science Series: 1958
- Discovery Magazine: 1956-1958
- Encyclopedia Britannica: 1957-1960
- Fortune Magazine: 1955-1958
- IGY Annals: 1957-1960
- Instrument Society of America Journal: 1956-1957
- Life: 1955-1960
- Look: 1956-1960
- Merrill Lynch Investor's Reader: 1957-1958
- Missiles & Rockets: 1956-1960
- NAS News Report: 1956-1960
- Nature: 1955-1958
- Newsweek: 1955-1959
- New Yorker: 1956-1959
- Physics Today: 1954-1958
- Popular Mechanics: 1956-1958
- Popular Science: 1955-1959
- Reader's Digest: 1954-1959
- Saturday Evening Post: 1955-1959
- Saturday Review: 1956-1959
- Scholastic Magazine: 1956-1959
- Science Magazine: 1954-1960
- Science Teacher: 1957-1959
- Science World: 1957-1959
- Scientific American: 1954-1960
- Sky & Telescope: 1955-1958
- World Almanac: 1956-1960

12.3 PUBLISHERS

- A: 1955-1960
- B: 1956-1960
- C: 1956-1960
- D-G: 1955-1959
- H-M: 1955-1960
- N-R: 1956-1960
- S-T: 1955-1958
- U-Z: 1956-1959
- Collier's: 1956-1960
- Pergamon Press: 1956-1958
- Technical Publishing Society: 1956
- U of Michigan Press: 1956-1959

12.3 AUTHORS

- A-K: 1957-1959
- L-Z: 1957-1960

12.5 MOTION PICTURES

- 1950-1960
- Cinerama: 1956-1957
- Dufek Antarctic Film: 1958
- Still Pictures Obtained Elsewhere: 1957-1959

12.6 RADIO & TELEVISION

- 1954-1960
- ABC: 1957-1959
- BBC: 1955-1960
- CBS: 1955-1960
 - Conquest: 1957-1958
- Educational TV & Radio Center w NBC: 1956-1958
- NBC: 1955-1960
- Non-profit TV & Radio: 1956-1959
 - College Stations: 1956-1959

12.7 FOREIGN CORRESPONDENCE

- Correspondence: 1956-1960

12.8 EDUCATIONAL & INFORMATION PROGRAMS

- 1956-1960
- Activity Reports: 1957-1959
- Advisory Committee: 1957-1960
 - Meetings: 1957-1960
- Frontiers of Science Foundation: 1958-1959
- "IGY Reports to Youth": 1958-1959
- Record Project: 1958-1959
- Science Service: 1956-1959
- Wesleyan U: 1957-1959
 - "Science Explores Our World": 1958
 - Correspondence: 1957-1958
- UNESCO: 1956-1958

12.9 "PLANET EARTH" FILMS

- Aurora: Sources: 1959
- Basic Documents: 1956-1960
- Chron File: 1955-1960
- Churchill-Wexler Production: 1957-1958

- Conference on Film Series: Mar 1958
- Cosmic Rays: Sources: 1958-1960
- Film Copyright: 1959-1960
- Film Coverage of IGY Activities: Survey: 1957
- Film Sources
 - (1): 1958-1960
 - (2): 1957-1960
 - (3): 1959-1960
- Film Work: Hartigan W B: 1956-1958
- Ford Foundation: 1957-1959
 - Terminal Grant: 1959
 - General: 1956-1960
- General: 1957-1960
- Geodesy: Sources: 1959-1960
- Geomagnetism: Sources: 1959-1960
- Glaciology: Sources: 1959-1960
- Gravity: Sources: 1959-1960
- Meteorology: Sources: 1960
- Oceanography: Sources: 1959-1960
- Radio Waves/Ionosphere: Sources: 1958-1960
- Rocketry: Sources: 1959-1960
- Seismology: Sources: 1959-1960
- Solar Activity: Sources: 1959-1960
- Satellite Film: 1957-1958
- Titles: 1960
- Weekly Reports: 1959-1960

12.10 SHOWINGS

- Albany State Teachers College: 13 Jul 1960
- Antioch College: 3 Aug 1960
- Arizona State U: 28 Jun 1960
- Bucknell U: 29 Jun 1960
- Carleton College: 24-30 Jul 1960
- Colgate U: 5 Jul 1960
- Cornell U: 5 Jul 1960
- East Tennessee State College: 4-5 Aug 1960
- Fisk U: 3 Aug 1960
- Kansas State U: 17 Jul 1960
- Lafayette College: 19 Jul 1960
- Lehigh U: 20 Jul 1960
- Michigan College of Mining: 28 Jul 1960
- Northern Illinois U: 1 Aug 1960
- Northern Michigan College: 27 Jul 1960
- Ohio U: 4 Aug 1960
- Oneonta State Teachers College: 7 Jul 1960

- Pennsylvania State U: 6 Jul 1960
- Potsdam State Teachers College: 11 Jul 1960
- Rensselaer Polytechnic Institute: 14 Jul 1960
- Rutgers U: 18 Jul 1960
- Summer Science Institutes: 1960
- U of Arizona: Jun 1960
- U of Michigan: 11 Jul 1960
- U of Toledo: 22 Jun 1960
- Virginia Polytechnic Institute: 13 Jul 1960
- Virginia State College: 12 Jul 1960
- West Virginia Wesleyan College: 14 Jul 1960
- Western Reserve U: 22 Jul 1960
- Wittenberg U: 4 Aug 1960

12.11 PRODUCTION & DISTRIBUTION

- Academic Year Institutes: 1959
- Advance 1958-1960
- AGU Executive Committee: 1959-1960
- Bulk Mailings: 1958-1959
- Catholic School Superintendents: 1959-1960
- College Presidents & Courtesy List: 1960
- Comments on Films: 1960
- Comments Used for Poster & Brochure: 1959-1960
- Contract: 1957-1958
- Foreign Distribution: 1958-1960
- Fox & Horn Report: 1958
- Domestic Organizations: 1958-1960
- IGY IGC SSB & CPR Project Directors: 1959
- Mailing to IGY Family: 1958-1960
- National School Boards Association & National Congress of Parents & Teachers: 1960
- New York City Academic High Schools: 1960
- North Dakota High Schools: 1960
- Production: 1957-1960
- Requests for IGY Films: 1960
- Science Attaches: 1960
- Society for International Development: 1959-1960
- Summer Science Institutes: 1958
 - Presentation & Report: 1960
- Summer Science Teacher Institute: 1959
- State Education Officers: 1959-1960
- Washington Representatives of Chemical Manufacturers: 1959-1960
- USNCs of IAU IGU IUPAP & URSI: 1959

12.12 SCRIPTS

- “Challenge of the Oceans”: 1960
- “Cosmic Rays”: 1960
- “Flaming Sky”: 1960
- “Hidden Earth”: 1960
- “Inconstant Air”: 1960
- “Magnetic Force”: 1960
- “Nearest Star”: 1960
- “Radio Waves”: 1960
- “Research by Rockets”: 1960
- “Science in Space”: 1960
- “Secrets of the Ice”: 1960
- “Shape of the Earth”: 1960

12.13 EXHIBITIONS

- AAAS Symposium: Dec 1958
- American Society of Photogrammetry: Mar 1958
- Brussels: 1957-1958
- IBM: Vanguard Computing Center: 1957
- Miscellaneous: 1956-1960
- NAS: 1957
- NSF Satellite Exhibit: 1957-1958
- Woodward & Lothrop: 1958
- Traveling Exhibit: 1957-1960
- Woodward & Lothrop: 1958

12.14 NEWSPAPERS & NEWS SERVICES

- 1954-1960
- AP UPI Press Intelligence: 1955-1960
- New York Herald-Tribune: 1956-1960
- New York Times: 1955-1960

12.15 PUBLIC APPEARANCES & SPEECHES

- General: 1956
- Requests for Speakers: 1957-1960
- Report on Findings of 1958 Alpha & Gamma
 - Van Allen J: Transcript: May 1958
- Speeches: 1955-1960
- Symposia: 1955-1959
 - “Solar Emissions”
 - NAS Annual Meeting: 1960

12.16 INTEROFFICE MEMOS

- 1955-1960
- Internal Memoranda & Office Correspondence: 1955-1960
- Odishaw H: 1965-1957
- Staff Meetings: 1958-1959

12.17 PRESS RELEASES & INTERNATIONAL RELATIONS

- Press Releases: 1955-1960
- International Relations: 1957-1960

12.18 FOUNDATIONS

- Thomas Alva Edison Foundation: 1959

12.19 RELATIONS WITH INDUSTRY & RESEARCH INSTITUTIONS

- A-E: 1954-1960
- F-Q: 1954-1960
- R-Z: 1955-1960
- Advertising Companies: 1955-1959
- General Electric: 1954-1960
- Glenn Martin Co: 1955-1959
- IBM: 1956-1959
- Woods Hole: 1957-1959

12.20 ASSOCIATIONS & SOCIETIES

- 1955-1960
- American Association for the Advancement of Science; American Geographical Society; American Meteorological Society; American Rocket Society: 1954-1960
- Antarctic Society; International Astronautical Federation; Royal Society: 1956-1960
- National Geographic Society: 1955-1959
- National Science Teachers Association; American Astronautical Society; National Education Association: 1956-1960

12.21 US GOVERNMENT

- Department of Commerce: 1945-1960
- Department of Defense: 1955-1957
- Miscellaneous Government Agencies: 1955-1960
- National Science Foundation: 1957-1960
- NASA: 1958-1960
- Naval Research Laboratory: 1954-1960
- Smithsonian Institution: 1955-1960
- State Department: 1955-1960
- US Information Agency: 1955-1960

12.22 SCHOLASTIC INSTITUTIONS (ALL LEVELS)

- General: 1954-1960
- Colleges & Universities: 1955-1960
- Miscellaneous & Foreign: 1954-1959
- Special IGY-Associated Institutions: 1954-1960

12.23 ANTARCTIC INFORMATION

- Antarctic Program: 1956-1959
- Boy Scout Scientific Aide: Chappell R: 1955-1959
- Certificates: 1958-1960
- Non-IGY Antarctic Research: 1958-1959
- Personnel Matters: 1957-1959
- Public Information Officer: Lee J F: 1958

12.24 ARCTIC INFORMATION

- Arctic: 1957-1960

12.25 IGY STAMPS

- IGY Stamps: 1955-1958

12.26 VOLUNTEER PROGRAMS

- Amateur Participation & Offers of Cooperation: 1954-1959
- Moonwatch: 1956-1959

12.27 SATELLITES & ROCKETS

- Satellites & Rockets: 1957-1960
- Satellites
 - Explorer: 1958-1959
 - Lunar Probes: 1958-1959
 - Project Argus: 1959
 - Vanguard: 1958-1959

12.28 SOVIET BLOC IGY & IGC INFORMATION

- Information
 - 1957
 - Feb-Dec 1958
 - Jan-Dec 1959
 - Jan-Dec 1960

12.29 GENERAL

- IGY Bulletins: 1957-1959
- Interoffice Memoranda: 1957-1960
- "Planet Earth" Teaching Kit: 1958

Series 13 – IGY COMPLEX

Contains records of IGY personnel from the IGY Complex and Antarctic stations

13.1 IGY COMPLEX

- Adams, Leason H: 1957
- Astin, Allen V: 1957
- Atwood, Wallace W: 1957

- Bender, James A: 1958
- Berkner, Lloyd V: 1957
- Bobrovnikoff, Nicolas T: 1957
- Booker, Henry G: 1957
- Bowles, Kenneth R: 1958
- Briggs, Lyman J: 1957
- Bronk, Detlev W: 1955
- Byerley, Perry: 1957

- Carrigan, Anne L: 1957
- Cartwright, Gordon D: 1956-1958
- Chamberlain, Joseph W: 1958
- Chapman, Sydney: 1955-1958
- Chasson, Robert L: 1957
- Clemence, Gerald M: 1957
- Cummings, Clifford I: 1957

- Davies, Frank T: 1955
- Droessler, Earl G: 1957
- Dryden, Hugh L: 1957
- Dubin, Maurice: 1957
- Duller, Nelson M: 1958
- Dyer, E R: 1957

- Elvey, Christian T: 1957
- Ewing, Maurice W: 1955-1957

- Farlow, John: 1958
- Field, William B O: 1957
- Fleming, Richard H: 1955
- Forbush, Scott E: 1957

- Friedman, Herbert: 1957
- Frutkin, Arnold W: 1957-1959
- Gerson, N C: 1957
- Goldberg, Leo: 1957
- Goodale, Edward E: 1956-1957
- Gould, Laurence M: 1956-1957
- Hagan, John P: 1957
- Harrison, John C: 1958
- Hart, Pembroke J: 1957-1964
- Haurwitz, Bernard: 1955-1957
- Helliwell, Robert A: 1957-1958
- Hulburt, Edward O: 1955-1957
- Jones, John M: 1959
- Joyce, J Wallace: 1955-1957
- Kaplan, Joseph: 1956-1960
- Kellogg, William W: 1957
- Kramer, S Paul: 1957
- Lill, Gordon G: 1957
- Low, Robert J: 1958
- Ludwig, George: 1958
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- McMath, Robert R: 1958
- Manring, Edward R: 1958
- Markowitz, William: 1957
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- Meier, Mark F: 1958
- Mengel, John T: 1958
- Morgan, Millett G: 1955-1957
- Morrison, David: 1958
- Newell, Homer E: 1955
- Nicolet, Marcel: 1957
- Oliver, Jack: 1958
- Odishaw, Hugh: 1954-1972
- Patullo, June G: 1958
- Peavey, Roswell C: 1955
- Pickering, William H: 1955-1958
- Poire, Emanuel R: 1957

- Porter, Richard W: 1955-1957
- Press, Frank: 1958
- Reed, John C: 1957
- Rees, Eberhard M: 1958
- Reichelderfer, Francis W: 1957
- Revelle, Roger R: 1955-1957
- Roach, Franklin: 1957
- Roberts, Elliott B: 1957
- Roberts, Walter O: 1957
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- Ruttenberg, Stanley: 1955-1960
- Schilling, Gerhard F: 1955-1957
- Shapley, Alan H: 1955-1956
- Shear, James A: 1956-1957
- Simpson, John A: 1957
- Smith, Philip M: 1957
- Spilhaus, Athelstan F: 1955-1957
- Spitzer, Lyman: 1955
- Stroud, William G: 1957
- Thomas, Charles W: 1957
- Toney, George R: 1956-1958
- Townsend, John W: 1958
- Tuve, Merle A: 1956-1957
- Van Allen, James A: 1955-1959
- Van Mater, Blinn: 1957-1958
- Walsh, J Paul: 1957
- Warwick, Constance S: 1958
- Washburn, A Lincoln: 1957
- Waterman, Alan T: 1955
- Weldon, James: 1958
- Whipple, Fred L: 1955-1957
- Worzel, John L: 1958

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- Amundsen-Scott Station: Leader & Personnel: 1957
- Byrd Station: Leader & Personnel: 1957
- Ellsworth Station: Leader & Personnel: 1957
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- Roster: 15 Apr 1958
- Aggson, Thomas L: 1956
- Alexandre, Jean: 1955-1956
- Alf, Edward A: 1956-1957
- Allison, William L: 1957
- Alvarez, Jose A: 1956-1957
- Anderson, Vernon H: 1956
- Annexstad, John O: 1957
- Arruiz, Alberto J: 1957
- Astapenko, Pavel D: 1958
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- Barden, Virgil W: 1956
- Barnes, Stephen S: 1956
- Baulch, DeeWitt M: 1956-1957
- Behrendt, John C: 1955-1956
- Benes, Norman S: 1957
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- Benson, Robert F: 1956
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- Birkenhauer, Henry F SJ: 1957
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- Bradley, Edward A SJ: 1957
- Brennan, Matthew J: 1957
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- Burnham, J B: 1957
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- Cartwright, Gordon D: 1956-1958
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- Dewart, Gilbert: 1965-1958
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- Hansen, Herbert L: 1956
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- Johns, Robert H: 1955-1958
- Johnson, Lester A: 1957
- Johnson, William F: 1956
- Jorgensen, Arthur E: 1957
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- Knack, Joseph V: 1956-1957
- Krank, Joseph P: 1956
- Landolt, Arlo U: 1956
- Langevad, Michael W: 1956
- Lavris, William C: 1956
- LeSchack, Leonard: 1956-1957
- Lieske, Bruce J: 1956
- Llano, George A: 1954-1957
- Loken, Olav H: 1956-1957
- Long, Jack B: 1957
- Long, Robert L: 1956
- Long, William E: 1956-1957
- Malville, J McKim: 1956-1958
- Marshall, Ernest W: 1957
- McCoy, James C: 1956-1957
- Milan, Fred A: 1956
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- Molholm, John R L: 1956
- Moreland, William B: 1956
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- Morris, Wesley R: 1956-1957
- Neuberg, Hugo A C: 1965
- Nichols, Robert L :1958
- Noble, William C Jr: 1957
- Ommundsen, Audun: 1957
- Ostenso, Ned A: 1956
- Patenaude, Robert W: 1957
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- Rastogev, Vladimir I: 1956-1957
- Reed, Dale: 1957
- Reid, John R Jr: 1957
- Remington, Benjamin F: 1956
- Robertson, Richard: 1956-1957

- Robinson, Edwin S: 1957
 - Rodahl, Kaare: 1956
 - Ronne, Finn: 1956-1957
 - Ropar, Nicholas J Jr: 1957
 - Rose, John C: 1955-1956
 - Rubin, Morton J: 1956-1959
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- Salmon, Kenneth J: 1957
 - Schoeck, Peter A: 1955-1958
 - Semprebon, Louis C: 1957
 - Shear, James A: 1956-1958
 - Sherwin, James S: 1957
 - Shoemaker, Dawaine A: 1956
 - Sieburth, John M: 1957
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 - Spencer, Donald J: 1957
 - Stoen, Per: 1956
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- Taylor, Ronald C: 1956
 - Tedrow, Jack V: 1956
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 - Todd, Marion N Jr: 1957
 - Toney, George R: 1956
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- Urban, Verdis D: 1957
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- Walker, Paul T: 1956
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 - Williams, Charles E: 1957
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- Glaciology: 1943-1958
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- AN 112: Member of Antarctic Trail Party Exploring Crevasse: 1957
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- AN 115: Tressler W Checking Snow Sample at Kainan Bay: 1957
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- AR 152: Thiel E Reading Gravimeter at Blue Glacier: 1958
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- A 124: Aurora Photographed at College Alaska: 1957
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- A 133: Phototheodolite at Mawson Antarctic IGY Station: 1957
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- A 137: All-Sky Camera Being Checked by Gartlein C W: 1958
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- C 100: Haymes R with Rawin Receiving Antenna at New York U: 1957
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- C 107: McCaffrey E Operating US Coast & Geodetic Survey Cosmic Ray Ionization Chamber: 1957
- C 108: Hansen R with Cosmic Ray Counter Tray & Recorder at U of Maryland: 1958
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- C 117: Disassembled View of Cosmic Ray Balloon Load Equipment: 1957
- C 118: Giant Mylar Balloon Launched at U of Minnesota: 1957
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- C 121: Cerenkov Radiation Detector: 1957
- C 122: Mylar Tetraon Balloon at 125,000 feet: 1957
- C 123: Freier P Examines Nuclear Emulsions in Cosmic Ray Lab at U of Minnesota: 1957

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- G 103 & G 108-109: Baden J Operating Earth Inductor: 1957
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- G 107: McCaffrey E & Borrello S Operating Japanese Field Magnetograph: 1957
- G 110-111: Ruska Rapid-Run Magnetograph: 1957
- G 112: Geophysical Adjusting Detector Element of Airborne Vector Magnetometer: 1957
- G 113 & G 115: Rapid-Run Magnetograms from Fredericksburg Magnetic Observatory: 1957-1958

- G 116: Physicist at Mawson Antarctic IGY Station Measures Earth's Magnetic Field: 1957
- G 118: Variation Observatory at Huancayo Geophysical Observatory Peru: 1957
- G 119: Japanese Wartime Meteorological Observatory on Koror Island: 1957

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- GL 102: Three Inch Auger Set: 1957
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- GL 109 & GL 114: Vickers W & Snow Samples at Little America Station: 1957
- GL 110: Member of Wintering Over Party Photographing Snow Cave at Kainan Bay Antarctica: 1957
- GL 111-112: Glaciologist Examining Interior of Snow Cave at Kainan Bay Antarctica: 1957
- GL 113: Zumberge J Lining up Baseline at Ice Deformation Camp near Little America Station: 1957
- GL 115: Zumberge J Taking Rammsonde Measurements: 1957
- GL 116: Marshall E Microphotographs Thin Sections of Snow Core: 1958
- GL 117: Thin Ice Core Sections from IGY Byrd Station Drilling Program: 1957
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- I 112: Bolton E in Doorway of "Doghouse" IGY Observation Station National Bureau of Standards (NBS) Boulder Laboratories: 1958
- I 113: Critchlew W Checking Radio Noise Recorder at National Bureau of Standards (NBS) Boulder Laboratories: 1958

- I 116-117: North Anchor for Canyon Antenna at National Bureau of Standards (NBS) Boulder Laboratories: 1958
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- I 124: Matz M with IBM Card Sorter at National Bureau of Standards (NBS) Boulder Laboratories: 1958
- I 126 & I 128-129: Matz M & Buckman M with IBM Equipment at National Bureau of Standards (NBS) Boulder Laboratories: 1958
- I 127: Laubach B & Lollar P with IBM Tape Reader at National Bureau of Standards (NBS) Boulder Laboratories: 1958
- I 132: Airborne Magnetometer in Tail of Research Aircraft: 1957
- I 133: Scientists Monitoring Ionospheric Sounding Equipment at Silver Observatory Maryland: 1957
- I 136: Parabolic Dish Antenna with Aurora Borealis at Geophysical Institute University of Alaska: 1957
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- I 142: Diagrams of Short-Wave Radio Propagation: 1957
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- I 147: Echo Soundings of Ionosphere at National Bureau of Standards (NBS) Station at Narsarsuak: n.d.
- I 148: Radio Frequency of Pulses by Virtual Height Above Earth: n.d.
- I 149: Daytime Ionospheric Record of C-4 Vertical Incidence Ionospheric Recorder: n.d.
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- I 151-152: Vertical Incidence Sounding Equipment on Arctic Drifting Station Bravo: 1957
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- I 158-159: Whistler Station with Receiver-Recorder Rack & Kay Sonograph: 1958

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- M 107 & M 113: Harlin B Reading Direct Incidence Pyrheliometers: 1957
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- M 124: Morris W Examining Precipitation Gauge at US IGY Byrd Station: 1957
- M 125: Hoinkes H Measuring Snow Albedo: 1957-1958
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- M 134: Weyant B Measuring Snow Temperatures at IGY Little America Station: 1957
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- O 120-121: Seismic-Refraction Amplifiers & Recorder aboard Research Vessel VEMA: 1957

- O 122: Bastin J Developing Seismogram in Darkroom aboard Research Vessel VEMA: 1957
- O 123: Takahashi T with Infrared Carbon Dioxide Analyzer at Lamont Geological Observatory: 1957
- O 124-125: Kranishu S with Infrared Carbon Dioxide Analyzer at Lamont Geological Observatory: 1957
- O 126-127: Takahashi J with Jarrell-Ash Emission Spectograph: 1957
- O 128: Gamma Ray Spectrometer with Technician at Lamont Geological Observatory: 1957
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- O 153-154: Research Vessel VEMA in New York Harbor: 1957
- O 155: Precision Echo Sounding Recording System Aboard Research Vessel ATLANTIS: 1975
- O 156: Oceanographer Studying Submerged Atoll: n.d.
- O 159-160: English T Obtaining Water Sample on Drifting Station Alpha: 1957
- O 162: Photograph of Ocean Bottom: 1957

14.2.12 ROCKETRY

- Listing of Numbered Rocketry Photographs: 2002
- Miscellaneous Photographs: 1957-1958
- R 100: Spencer N Installing Instrumentation in Nose Cone of Nike-Cajun Rocket: 1958
- R 102: Henry H Assembling Instrumentation Section of Grenade Aerobee: 1957
- R 103: Aerobee-Hi Rocket Launched at Fort Churchill: 1957
- R 104: Instrumentation in Nose Cone of Nike-Cajun Rocket: 1958
- R 106: Nike-Cajun on Launcher at White Sands Proving Ground: 1958
- R 107-108: Swiveling Spectrograph Camera in Rocket Nose Cone: 1957
- R 109: Aerobee Instrumented Nose Cone Recovered after Flight: 1957
- R 110: Nike-Cajun Rocket Being Raised to Firing Position at Fort Churchill: 1957
- R 111: Dual-Purpose Firing Panel at Fort Churchill Launch Facility: 1957
- R 112-113: Doplar Velocity & Position (DOVAP) Master Station at Fort Churchill: 1958
- R 114: Doplar Velocity & Position (DOVAP) Van at Twin Lake: 1957
- R 115: Sound Research Van Used with Rocket Grenade Experiment at Twin Lake: 1957
- R 116: Doplar Velocity & Position (DOVAP) Telemetry Station at Fort Churchill: 1958
- R 117: Reed B Recording Data at Radar Station: 1958
- R 118: Master Ballistic Camera Control at Fort Churchill: 1958

- R 119: Technicians at Fort Churchill Plot Research Rocket in Flight: 1958
- R 120: Interior of Doplar Velocity & Position (DOVAP) Van at Twin Lake: 1957
- R 121: Nitz D in Radar AN/MPQ-18: 1957
- R 122 & R 127: Manual Servo Antenna Tracker at Fort Churchill: 1957
- R 123: Hetzer L & Reynolds T Recording Data at Radar Station: 1957
- R 124-125: Telemetry Recorder at Fort Churchill: 1958
- R 126: Technicians in Radar Building at Fort Churchill: 1957
- R 128-129: Dual-Purpose Firing Panel at Fort Churchill Launch Facility: 1957
- R 130: Nike-Cajun Rocket Being Raised into Firing Position at Fort Churchill: 1957
- R 131: Doplar Velocity & Position (DOVAP) Master Station at Fort Churchill: 1958
- R 132-133: Radar Beacon Section at Blockhouse: 1958
- R 134: Nike-Cajun on Launch Platform: 1957
- R 135: Rocket Readied for Launch from USS GLACIER: 1957
- R 136: Project Muskrat Personnel Lifting Deacon Rocket into Launch Position aboard USS STATEN ISLAND: 1957
- R 137: Rockoon Ready to Launch from USS GLACIER: 1957
- R 138-140: Van Allen J aboard USS GLACIER: 1957
- R 141: Shipboard Launch of Rockoon: 1957
- R 143-147: Russian Meteorological Rockets: 1957
- R 149: Shipboard Launch of Nike-Cajun: 1957
- R 150: Instrumented Rocket Carried aloft by Balloon: 1957
- R 151-152: Instrumented Nose Cones: 1957
- R 158: Nike-Asp Rockets Erected on Deck of USS POINT DEFIANCE: 1958
- R 160: IGY Scientists at Puka Puka Observe Data Transmission from Nike-Asp Rockets: 1958
- R 161-162: Nike-Asp Rockets Being Prepared for Launch from USS POINT DEFIANCE: 1958
- R 163: Nike-Asp Rockets Launching from USS POINT DEFIANCE: 1958
- R 164: Tracking Antennas Mounted on 3" Guns of USS POINT DEFIANCE: 1958
- R 165: Naval Research Laboratory Scientists Observe Data Telemetered from Nike-Asp Rockets: 1958
- R 166: Naval Research Laboratory Personnel Adjust Tracking Antennas on USS POINT DEFIANCE: 1958
- R 167: Nike-Asp Rocket Launched in Project Sunflare II: 1958
- R 168: Seven Inch Diameter Sphere Carried by Nike-Cajun Rocket & Used to Measure Atmospheric Density: 1957
- R 169: Nike-Zeus Rocket in Firing Position at White Sands Missile Range: 1960
- R 170: Aerial View of NASA Launch Facility at Wallops Island: 1958

14.2.13 SEISMOLOGY

- Listing of Numbered Seismology Photographs: 2002
- SE 101: Long-period Horizontal Seismograph: 1957
- SE 102-103: Seismograph Vault at Lamont Geological Observatory: 1957
- SE 104-105 & SE 110: Long-Period Horizontal & Vertical Seismographs: 1957
- SE 106-107 & SE 109: Long-Period Vertical Seismograph: 1957
- SE 108: Explosion for Seismic Sounding in Stranded Moraine in McMurdo Sound: 1956

- SE 111: Linehan D & Morgan R Making Seismic Soundings on Cape Roydes in McMurdo Sound: 1956
- SE 112: Bennett H Checks Seismic Equipment: 1956
- SE 113: Linehan D Making Seismic Soundings at Cape Roydes in McMurdo Sound: 1956
- SE 114: Seismic Explosion on Byrd Station Oversnow Traverse: 1959
- SE 116: Cray A P Reading Seismographic Record: 1959

14.2.14 SOLAR ACTIVITY

- Listing of Numbered Solar Activity Photographs: 2002
- S 100: Large Solar Laboratory of High-Altitude Observatory (HAO): 1958
- S 104: Curtis B Examines 26' Spar at Climax Observing Station of High-Altitude Observatory (HAO): 1958
- S 105: Hobart A Removes Dust Cap from K-Coronameter at Climax Observing Station of High-Altitude Observatory (HAO): 1958
- S 113: Moscové S Measures IGY Flare Patrol Films at IGY Solar Activity World Data Center A: 1958
- S 115: Trotter D Observes Sunspots at High Altitude Observatory (HAO): 1958
- S 116: Zirin M & Trotter D set High Altitude Observatory (HAO) Telescope for Observing Sunspots: 1958
- S 117: Watson K Reloads Flare Patrol Camera while Hansen R Operates Spectrograph at High Altitude Observatory (HAO): 1958
- S 118: Hansen R Focuses Coronagraph to New Wavelength: 1958
- S 119: Watson K Adjusts Image of Artificially Eclipsed Sun at High Altitude Observatory (HAO): 1958
- S 120: Zirin M Measures Line Profiles in Solar Corona Flares at High Altitude Observatory (HAO): 1958
- S 121: Watson K & Durbin K with Coronagraph & Spectrograph at High Altitude Observatory (HAO): 1958
- S 122: Flare Patrol Instrument: 1958
- S 123: Observer at High Altitude Observatory (HAO) Climax Observing Station Adjusts Image of Artificially Eclipsed Sun: 1958
- S 124: Hansen R Measures Solar Corona at IGY Solar Activity World Data Center A: 1958
- S 125: Billings D Operates Flare Patrol Spectroheliograph at High Altitude Observatory (HAO): 1958
- S 128: Technician Adjusting Solar Coronagraph at High Altitude Observatory (HAO): 1958
- S 132: Solar Prominence Photographed through Birefringent Filter in H-alpha Light: 1958
- S 134 & S 137: Solar Disk Showing Activity: 1958
- S 139: Sun as Seen by IGY Personnel Aboard USS POINT DEFIANCE during Solar Eclipse of 12 Oct 1958
- S 140: Temporary Dwelling for IGY Solar Expedition on Puka Puka Island: 1958
- S 141: Path of Total Eclipse of 12 Oct 1958
- S 143-146: IGY Solar Expedition at Motu Kotava: 1958
- S 147: Sunspot Associated Prominence at Edge of Sun: 19 Nov 1949
- S 148: Sun Photographed by Naval Research Laboratory (NRL) Rocket from Altitude of 123 Miles: 1959

- S 150: Ultraviolet Spectrum of Sun: 13 Mar 1959
- S 151-152: Wyngaard T: 1959
- S 153: Six Inch Coronagraph with Birefringent Filter & Falre Patrol Heliograph: 1957
- S 154: Solar Disk Showing Flare Activity: 1957

14.2.15 WORLD DAYS

- Listing of Numbered World Days Photographs: 2002
- WD 100: Otto G & Wood M Relay Solar Activity News from National Bureau of Standards (NBS) Boulder Laboratories: 1958
- WD 101: Griffith A & Pokempner M with Ionosphere Data at National Bureau of Standards (NBS) Boulder Laboratories: 1958
- WD 102: Hansen R Kupilik A & Chalonge K at IGY Solar Activity World Data Center A: 1958
- WD 103 WD 106 & WD 108: Pokempner M at National Bureau of Standards (NBS) Boulder Laboratories: 1958
- WD 104: Kupilik A at Solar Activity World Data Center A: 1958
- WD 105: Trotter D & Zirin M Operate Short Wave Radio Links at High Altitude Observatory: 1958
- WD 107: Baldock J & Stryker F Check IGY Ionogram Film at IGY Data Center for Airglow & Ionosphere: 1958

14.2.16 SATELLITES

- Listing of Numbered Satellites Photographs: 2002
- Duplicates of Sputniks: 1958
- Lunar Probes: 1958
- Soviet Satellites: 1959
- Explorer I (1958 Alpha): 1958
- Explorer II: 1958
- Explorer III (1958 Gamma): 1958
- Explorer IV (1958 Epsilon): 1958
- Explorer V: 1958
- Explorer VI (1959 Delta): 1959
- Explorer VII (1959 Iota): 1959
- Pioneer III: 1958
- Pioneer IV: 1959
- Pioneer V: 1960
- Vanguard
 - Fabrication of Satellite: 1956-1957
 - Launch Facilities: 1956-1957
 - Launch Vehicles
 - Early Test Vehicles: 1956-1957
 - Martin Co Photographs: 1957
 - SLV 5 & SLV 6: 1958-1959

- Miscellaneous: 1956-1959
 - Personnel: 1957
- Vanguard I (1958 Beta 2): 1958
- Vanguard II (1959 Alpha): 1959
- Vanguard III (1959 Beta): 1959

- ES 100: Satellite Radio Signals Received by Ground Antennas: 1957
- ES 101: Minitrack Receiving Antennas at Blossom Point Maryland: 1957
- ES 102-103: O'Sullivan W with IGY-NACA Subsatellite for Air Density Measurement: 1957
- ES 104: IGY-NACA Subsatellite in High Altitude Vacuum Chamber at Langley Aeronautical Laboratory: 1957
- ES 105: Model of Vanguard Satellite Exterior: 1956
- ES 115: Moonwatch Volunteers at Fort Worth Children's Museum: 1957
- ES 116: Model of Moonwatch Station: 1957
- ES 117-118: Baker-Nunn Satellite Tracking Camera Being Readied by Technicians: 1957
- ES 119: First Official Photo of Russian Satellite Rocket in Orbit: 1957
- ES 120: Silver Spring Maryland Moonwatch Station with Volunteers: 1957
- ES 121: Assembly of Vanguard Second Stage Guidance System at Martin Company: 1957
- ES 122: Vanguard Test Sphere on Third Stage Engine in Martin Company Test Tower: 1957
- ES 123: Vanguard Test Sphere on Ejection Bolt: 1957
- ES 124: Plastic Cutaway Model of Vanguard Satellite: 1957
- ES 125: Minitrack Transmitter for Signaling from Satellite to Ground Receivers: 1956
- ES 126: Artist's Conception of Vanguard Launch Vehicle: 1956
- ES 127: Model of 6.4" Vanguard Test Sphere: 1957
- ES 128: Japanese Moonwatch Team: 1957
- ES 129: Map Showing Locations of Minitrack Mark I Ground Stations: 1957
- ES 130: Hotchkiss R of Vanguard Project Team Inserts Electronics into Container: 1956
- ES 133: Von Braun W and others with Prototype Explorer Satellite: 1958
- ES 134: Explorer High Speed Assembly Joined to Nose of Booster Rocket: 1958
- ES 135: Main Stage Booster & Nose Section of Modified Jupiter-C Rocket: 1958
- ES 136: Jupiter-C Rocket with Explorer I Readied for Launch: 1958
- ES 137: Modified Jupiter-C Nose Section: 1958
- ES 138: Main Stage Booster of Jupiter-C Used to Launch Explorer I: 1958
- ES 139 & ES 145-146: Launch of Explorer I: 1958
- ES 140: Artist's Conception of Explorer I Orbital Path: 1958
- ES 143: Jet Propulsion Lab (JPL) Scientists Standing beside Explorer I: 1958
- ES 144: Cutaway Drawing of Explorer I: 1958
- ES 147: Map Showing Orbital Passes of Explorer I: 1958
- ES 148-151: Army Fueling Specialists Prepare for Launch of Explorer III: 1958
- ES 153: Jupiter-C Carrying Explorer I Awaits Launch: 1958
- ES 154: Launch of Explorer III: 1958
- ES 155: Explorer III Hoisted from Ground for Mating to Jupiter-C Rocket: 1958
- ES 156-158: Jupiter-C Rocket Carrying Explorer III Awaits Launch: 1958
- ES 159: Van Allen J McIlwain C & Ludwig G with Explorer IV Scientific Payload: 1958
- ES 160-161: Ludwig G of State University of Iowa with Explorer IV Electronics: 1958
- ES 162-163: McIlwain C with Detectors for Explorer IV: 1958

- ES 164: Test Sphere on Third Stage of Vanguard Rocket Prior to Successful Launch: 1958
- ES 165: Jodrell Bank Radiotelescope: 1958
- ES 167: Guidance & Control Section of Jupiter-C Rocket Undergoing Test: 1958
- ES 169: Enemeark D Wires Instrument Package into Explorer IV: 1958
- ES 170: Cutaway Drawing of Explorer IV: 1958
- ES 171 & ES 173: Technicians Work on Pioneer (Lunar Probe) Payload: 1958
- ES 172: Pioneer (Lunar Probe) Payload Undergoing Sterilization: 1958
- ES 174: Jupiter Rocket Booster Engine: 1958
- ES 175: Model of Sputnik III Displayed at Brussels World's Fair: 1958
- ES 176: Juno II Launch Vehicle Used for Pioneer III: 1958
- ES 177-178: Route of Pioneer III: 1958
- ES 180: Liftoff of Thor-Able Rocket Carrying Unsuccessful Lunar Probe: Nov 1958
- ES 183: Interior of Micro-lock Receiving Trailer: 1958
- ES 184: Goldstone Tracking Station: 1958
- ES 185: Liftoff of Explorer IV: 1958
- ES 186-187: Stamp R with Instrumentation for Vanguard II Cloud Cover Satellite: 1959
- ES 188: Final Assembly of Vanguard II Cloud Cover Satellite: 1959
- ES 189: Cutaway Drawing of Vanguard II Satellite: 1959
- ES 190-191: Vanguard II Launch Vehicle SLV 4 on Pad Before Launch: 1959
- ES 192: Vanguard II Satellite Rests atop SLV 4 Launch Vehicle: 1959
- ES 193-194: Vanguard II on SLV 4 Lifts off: 1959
- ES 196: Juno II Space Probe Launch Sequence: 1958
- ES 198: Pioneer IV Instrumentation: 1959
- ES 199-201: Juno II Launch Vehicle on Launch Pad: 1959
- ES 202: Final Adjustments Being Made to Pioneer IV Space Probe: 1959
- ES 204-205: Juno II Launch Vehicle with Pioneer IV on Launch Pad: 1959
- ES 206: Juno II with Pioneer IV Lifting off: 1959
- ES 210: Partial Cutaway Drawing of Explorer VII: 1959
- ES 211: Partially Disassembled Explorer VII Satellite: 1959
- ES 214: Globe Showing Area Seen by Explorer VI Television Scanner: 1959
- ES 217: Picture of Central Pacific Ocean Taken by Explorer VI: 1959

14.2.17 EXHIBITS

- EX 120-123: Satellite Exhibit in NAS Library: Oct 1957
- EX 129: Unidentified IGY Exhibit: 1958
- EX 131: Photographs of "Planet Earth" Film Series Posters: 1958
- EX 136-141: Alice Deal Junior High School Students Studying Earth Science: 1958
- EX 143-144: Satellite Exhibits: 1958
- Miscellaneous: 1957-1958

Series 15 – Maps, Diagrams, and Charts

Contains photographs, graphics, and other items documenting IGY organization, activities, locations, and stations.

15: MAPS, DIAGRAMS, AND CHARTS

- Aerobee-Hi Research Rocket: 1957
- Airglow Stations: Mercator Projection: 30 Jun 1957
- All-Sky Camera Stations: Polar Projections: 30 Jun 1957
- Arctic Region Stations: 1957
- Cosmic Ray Stations: Interrupted Projection: 30 Jun 1957
- Geomagnetic Stations
 - Polar Projections: 30 Jun 1957
 - Mercator Projection: 30 Jun 1957
- Gravity Earth-Tidal Stations: Mercator Projection: 30 Jun 1957
- IGY Symbol: 1957
- Ionospheric Physics Radio Noise Stations: Hemispheric Projection: 30 Jun 1957
- Ionospheric Physics Vertical Incidence Stations
 - Hemispheric Projection: 30 Jun 1957
 - Polar Projections: 30 Jun 1957
- Latitude & Longitude Stations: Global Projection: 30 Jun 1957
- Little America Traverse & US Antarctic Stations: 1957
- Perspective Drawing of Baker-Nunn Satellite Tracking Camera: 1957
- Photographic Satellite Tracking Station Shown with Camera Exposed: 1957
- Planned Antarctic Stations: Jun 1957
- Proposed Orbit of Vanguard Satellite
 - Globe: 1957
 - Mercator Projection: 1957
- Predictions of Explorer I Orbits: 1 Feb 1958
- Organization Charts: 1957
- Section View of Baker-Nunn Satellite Tracking Camera: 1957
- Solar Activity Stations: Mercator Projection: 30 Jun 1957
- US Antarctic Stations: 1959
- World Days Calendar: 1956
- World Warning Network: 30 Jun 1957

Series 16 – USNC Member Files

Contains papers of the following members of the USNC for the IGY: Joseph Kaplan, Chairman; Richard W. Porter, Chairman of the Technical Panel on the Earth Satellite Program (TPESP); Waldo Smith, Editor of the Transactions of the American Geophysical Union; Homer E. Newell, Jr., Technical Panel on Rocketry; and A. H. Shapley, Vice-Chairman. Material consists of correspondence, memoranda, printed matter, and other materials.

*Note regarding the Porter files: most of Richard Porter's files were originally labeled 16A through 16K, with no other description of the contents. Whenever feasible, descriptions reflecting these folders' contents have been added by the archivist organizing the collection; extremely large folders have been broken out by date or subject matter.

16.1 KAPLAN J

- Correspondence
 - A: 1953-1959

- B: 1956-1959
- C: 1957-1960
- D: 1955-1959
- E: 1958-1959
- F: 1957-1960
- G: 1957-1960
- H: 1957-1959
- I: 1957-1959
- J: 1955-1961
- K: 1955-1959
- L: 1957-1960
- M: 1957-1959
- N: 1957-1960
- O: 1957-1959
- P: 1957-1960
- Q: 1958
- R: 1957-1959
- S: 1957-1959
- T: 1958
- U-V: 1958-1959
- X-Z: 1957-1958
- Between Adams S & Bronk D: Apr-May 1954
- Miscellaneous: 1953-1955
- Re: Speaking Engagements: 1958-1959
- UCLA: 1955-1959
- Agendas
 - Antarctic Committee Logistics Panel Meeting: 25 Feb 1955
 - Seventh USNC-IGY Executive Committee Meeting: 5 May 1955
 - USNC-IGY Executive Committee Meeting: 25 Jul 1955
 - USNC-IGY Meeting: 25 Feb 1955
- American Association for Advancement of Science: 1955-1959
- American Geophysical Union: 1957-1960
- American Rocket Society: 1959
- Antarctic Logistics Problems: 18 Feb 1955
- Attachment on Equipment & Budget: 18 Nov 1954
- Committee on Space Research (COSPAR): 1958-1959
- Congress: 1957-1959
 - A-I: 1954-1956
 - J-Z: 1953-1956
- CSAGI
 - Draft Resolutions Adopted by CSAGI: 30 Jun-3 Jul 1953
 - General Resolutions: Rome: Oct 1954
 - General Resolutions: 6 Apr 1955
 - Members: List: Mar 1954
- Excerpt from Independent Offices Appropriations Bill: 25 Apr 1955
- Institute of the Aeronautical Sciences: 1957-1959
- International Astronautical Federation: 1958-1959

- International Council of Scientific Unions (ICSU): 1958-1959
- International Geophysical Cooperation: 1959
- International Scientific Radio Union (URSI): 1955-1957
- International Union of Geodesy & Geophysics (IUGG): 1956-1960
- International Union of Pure & Applied Physics (IUPAP): 1956-1957
- Invitation to Serve on USNC-IGY Technical Panel on Earth Satellite Program: 3 Oct 1955
- Ionospheric Physics: 1957-1958
- International Geophysical Year (IGY)
 - Assistant Secretary of Defense Report on US Program for IGY: 19 May 1954
 - Miscellaneous: 1955
 - Nations Participating: List: Nov 1954
 - National Committees: List: 10 Feb 1955
 - Termination Letters & Replies: 1959
 - World Meteorological Organization (WMO) Resolution: 13 May 1955
- Letters
 - Bauer A on French Glaciology Program: 28 Feb 1955
 - Belcher D to Waterman A: 5 Mar 1954
 - Benioff H to Macelwane J on Pacific Ocean Exploration: 24 Feb 1955
 - Bronk D to Dodge J: 31 Mar 1954
 - Bugher J to Kaplan J: 8 Jun 1954
 - Chapman S to Kaplan J re Earth Satellite: 3 Aug 1955
 - Draft: Kaplan J to NAS President Bronk D: 12 Nov 1954
 - Flemming A to Belcher D: 15 Apr 1954
 - General Secretary CSAGI
 - Preparing National Reports: 15 Jan 1954
 - Advisory Council for IGY (ACIGY): 6 Apr 1955
 - National Committees for IGY: 20 Jun 1955
 - National Committees for IGY: Jul 1955
 - Inviting Participation in IGY: 10 Dec 1954
 - Kaplan J
 - National Science Foundation (NSF) Director: 14 Feb 1955
 - Operations Coordination Board: 7 Feb 1955
 - Murphy R
 - Waterman A: 23 Jun 1954
 - Waterman A on Support for IGY: 20 Apr 1954
 - Quarles D
 - Dodge J: 19 Mar 1954
 - Hughes R: 16 Apr 1954
 - Hughes R: May 1954
 - Rubey W to Waterman A on IGY Recommendations: 23 Nov 1953
 - Sno-Cat: 1 Mar 1955
 - Schilling G to Shapley H on Radio Wave Propagation in Southern Hemisphere: 12 Jan 1955
 - Strauss L to Belcher D on Support for IGY: 26 Apr 1954
 - Waterman A
 - Dodge J: 26 Feb 1954
 - Dodge J: 26 Mar 1954

- Dulles J F: 5 Apr 1954
 - Hughes R: 14 May 1954
 - Murphy R: 15 Jun 1954
- Weeks S to Bronk D: 23 Mar 1954
- US Agency Representatives: Apr-May 1954
- Van Mieghem J to General Secretary CSAGI: 27 Nov 1953
- Meetings
 - Attendees at USNC-IGY Meeting: 8 Apr 1954
 - CSAGI Meeting of IGY Publications Committee: London: 10-11 Jan 1956
 - Extracts from Fourth Meeting of Technical Panel on Cosmic Rays: 13-14 Jul 1955
 - Interdepartmental Committee on Scientific Research & Development: 40th Meeting: Minutes: 26 Feb 1954
 - Report on Meeting re Huancayo Situation: 12 Oct 1955
 - USNC-IGY Committees & Technical Panels: 7 Nov 1955
- Memorandum
 - Ad hoc
 - World Data Center Committee: 7 Oct 1955
 - Equatorial Committee: 3 Oct 1955
 - Arctic Committee: 3 Oct 1955
 - Additional Budget & Advisory Council for IGY (ACIGY): 29 Apr 1955
 - Appointment of IGY Inter-Service Task Groups: 15 Feb 1955
 - Assistant Secretary of Defense on Antarctic Expedition: 21 Apr 1954
 - Budget: 23 Dec 1953
 - Budget Estimates by Project: 28 Mar 1955
 - Comments on Memorandum on Buildings & Facilities for Antarctic Program: 18 Feb 1955
 - CSAGI
 - Brussels Meeting: 27 May 1955
 - Brussels Meeting: 31 Aug 1955
 - Brussels Meeting: 28 Nov 1955
 - Document Outline: 29 Mar 1954
 - Resolutions et al.: 1 Apr 1955
 - Department of Defense (DOD)
 - IGY Task Groups: 5 Mar 1955
 - Policy Council Considerations for IGY: 18 Feb 1954
 - Requirements for Establishing Three Scientific Stations in Antarctica: 20 May 1954
 - Earth Satellite Program Announcement: 29 Jul 1955
 - Functions Responsibilities & Organization of Technical Panels: 17 Dec 1954
 - House Action on IGY Fiscal 1956 Appropriations: 5 Apr 1955
 - Meeting of Technical Panel on World Days & Communications: 11 Aug 1955
 - Membership of IGY Inter-Service Task Groups: 4 Aug 1955
 - National Science Foundation (NSF) Memorandum on Third International Geophysical Year: 25 Nov 1953
 - Next Meeting of USNC-IGY Executive Committee: 15 Jul 1955
 - Proposed National Science Foundation (NSF) Actions to Support US Program for IGY: 24 Nov 1954
 - Recent Activities of USNC-IGY: 31 Dec 1954

- Satellite Project: 25 Aug 1955
- Secretary of Navy-on-Navy Participation in IGY: 2 Apr 1955
- Senate Appropriations Committee Action: 8 Jun 1955
- Transmitting
 - Arctic Institute of North America Report: 18 Feb 1955
 - Background Documents for USNC-IGY Executive Committee Meeting: 20 Jul 1955
 - Department of Defense (DOD) Document on Establishment of DOD IGY Task Groups: 3 Mar 1955
 - IGY Documents: 28 Jun 1954
 - IGY Documents: 16 Mar 1955
 - IGY Documents: 15 Mar 1955
 - IGY Documents: 4 May 1955
 - IGY Documents: 26 Aug 1955
 - IGY Documents & Meeting Minutes: 28 Mar 1955
 - IGY Documents & Meeting Minutes: 4 Apr 1955
 - IGY Documents & Meeting Minutes: 20 Apr 1955
 - IGY Documents & Meeting Minutes: 27 May 1955
 - NY Times Tearsheets on Earth Satellite Program Announcement: 1 Aug 1955
 - US Program for IGY 1957-1958: 1 Sept 1955
- USNC-IGY
 - Additional Budget Needs: 5 May 1955
 - Antarctic Committee: 18 Feb 1955
 - Budget: 9 Jun 1954
 - Document: 26 Mar 1954
 - Cooperative Program in Central & South America: 2 Dec 1955
 - Meeting: 25 Feb 1955
 - Program Budget Document: 26 Jan 1954
 - Program & Budget Estimates by Project & Discipline: 6 Jun 1955
 - Program & Budget Estimates: 30 Jun 1955
 - Technical Panels Operational Planning: 15 Dec 1955
 - Cooperative Program in Central & South America: 2 Dec 1955
- Various IGY Topics: 12 Feb 1954
- Waterman A to National Science Board: 24 Jun 1954
- Memoranda & Documents Sent to USNC-IGY Since 1 Jan 1955: List: 25 Aug 1955
- Names & Addresses of Reporters: Jan 1954
- NAS: 1958-1961
 - Program for NAS Symposium on Geophysics: 28 Apr 1954
- Special Glaciological Seismic & Gravity Antarctic Requirements: 18 Feb 1955
- Statements
 - Berkner L before Subcommittee on Appropriations: 18 May 1955
 - Kaplan J before Subcommittee on Appropriations: 18 May 1955
 - Odishaw H before Subcommittee on Appropriations: 18 May 1955
 - Waterman A to House Committee on Appropriations: 1 Jul 1954
- USNC-IGY
 - Committees & Panels: Lists: Oct 1955
 - Executive Committee Meeting Outline: 14 Oct 1955

- Participants at Rome Meeting: List: Aug 1954
- Secretariat: List: 14 Oct 1955
- Title Page for USNC-IGY Program & Budget Estimates by Project & Discipline: 1 Jun 1955
- USNC for IGY: 1953
- US Air Force: 1955-1958
 - Advisory Group on Special Capabilities: 1955
 - Air Research & Development Command (ARDC): 1955-1958
 - Kaplan Comments on Russian Papers: 1957
 - NAS-ARDC Special Study of Future Air Force R&D Requirements: 1957-1958
 - Scientific Advisory Board: 1955-1959
 - Geophysics Research Panel: 1955-1959

16.2 PORTER R W

- 16: 1955-1956
- 16A: 1955-1958
 - Appropriations Committee: 1956-1958
 - Continuing Satellite Program: 1956-1957
 - Lunar Probes: 1958
 - Preliminary USNC-IGY Earth Satellite Program & Budget by Project: 30 Nov 1956
 - Technical Panel on Earth Satellite Program (TPESP): Membership: 1955-1959
- 16B: 1956-1958
 - Basic Objectives of Continuing Program of Scientific Research in Outer Space: 9 Dec 1957
 - Space Experiment Program Draft: 6 Feb 1958
 - Vanguard Science Program Master Plan: Nov 1956
- 16C: Tracking & Computation: 1956-1958
 - Conferences: 1956-1958
 - International Cooperation: 1956-1957
 - Project Reports: 1957-1958
 - Smithsonian Astrophysical Observatory Bulletin for Visual Observers of Satellites: 1-9: 1956-1958
 - USSR Satellites: 1957-1958
- 16D: 1956-1958
 - Appropriations Committee: 1955-1958
 - International Cooperation: 1965-1958
 - Post-IGY: 1958
 - Program Status Reports: Jun 1958
 - USSR Activities: 1956-1957
- 16E: CSAGI Conference on Rockets & Satellites: Washington: 30 Sept-5 Oct 1957
 - Longhand Notes: 30 Sept-5 Oct 1957
- 16F: USSR Satellites: 1957-1958
- 16G: 1957-1958
- 16H: Working Group on Satellite Ionospheric Measurements: 1957-1958
- 16I: Symposium on Possible Uses of Earth Satellites for Life Sciences Experiments: 1958
- 16J: 1958
- 16K: 1958

- Symposium on Project Argus Results: 29 Apr 1959
- Technical Panel on Earth Satellite Program: 1958-1960
- General: 1955-1959

16.3 SMITH W

- Meteorology: 1956
- Oceanography: 1956
- Rocketry: 1956
- Seismology: 1956
- Solar Activity: 1956
- World Days: 1956
- General: 1957

16.4 NEWELL H E

- CSAGI
 - Reports: 1957-1959
 - Assemblies: Fifth: Moscow: 1958
 - Correspondence: 1958-1959
- IGC-59: 1958-1959
- IGY Annals: 1958-1960
- SCIGY (Special Committee for IGY): Correspondence: 1958-1959
- Technical Panel on Earth Satellite Program
 - Correspondence: 1956-1959
 - Meetings: 1959
 - Meetings: Notes: 1955-1959
 - Meetings: Eleventh: 1 May 1957
- Technical Panel on Rocketry
 - Meetings: 1955-1958
 - Correspondence: 1957-1959
- Technical Panel on World Days: 1958
- USNC-IGY: Correspondence: 1954-1959

16.5 SHAPLEY A H

- Budget Documents & Materials: 1955-1956
- Data Processing: 1955-1965
- Department of Defense: 1955
- Ionospheric Physics: 1955-1956
- Meetings Symposia & Papers Given: 1955-1956
- National Bureau of Standards (NBS): Correspondence: 1955-1959
- National Science Foundation (NSF): Allocation Requests: 1955
- Rocketry: 1955
- Solar Activities: 1954-1956
- Technical Panels: Meetings
 - First: Minutes: 1954-1955

- Second: Minutes: 1954-1955
- Third: Minutes: 1955
- Fourth: Minutes: 1955
- Fifth: Minutes: 1955
- Sixth: Minutes: 1955
- USNC-IGY
 - Executive Committee: 1954-1955
 - Staff & Diary Notes: 1954-1956
- World Days: 1955-1956

16.6 ODISHAW H

- Nov 1954-Dec 1955

Series 17 – Finance & Budget

Contains budget estimates, Congressional testimony, project proposals, and other papers pertaining to the financing of the IGY.

17: FINANCE & BUDGET

- American Geographical Society (AGS): 1955-1959
- Antarctic
 - Biology Program: 1958
 - Antarctic: Fiscal: 1955-1958
 - IGC-59: 1957-1960
 - Logistics: 1955-1959
 - Rocketry: U of Maryland: 1957-1958
 - Supervision Personnel: 1955-1960
 - US Weather Bureau: Planning Staff: 1954-1959
- Antarctic & Arctic: General: 1955-1959
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 - Supplemental Estimates for FY55: 1954
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Series 18 – Reports & Reprints

Contains various reprints and reports. Items originally were part of NAS Central Report File and thus are described according to old NAS records coding system.

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- CSAGI: Programs of Other Countries Participating in IGY: Combined Report: Nov 1956
- Exploration of Planet Earth: Draft: Boehm G: 1957
- International Geophysical Year in Retrospect: Atwood A A: 1959
- International Geophysical Year 1957-58
 - Martin D C: 1957
 - Berkner L V: 1954
- Man's Most Ambitious Study of His Environment: Dryden H L: 1956
- Oceanography Program: Report on Current Status: 1956
- Some Achievements of International Geophysical Year: Martin D C: 1959
- Twentieth-Century Achievement in International Cooperation: Atwood W W: 1956
- USNC: Antarctic Status Reports
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- USNC: Arctic Regional Committee: Interim Report: Sep 1953
- USNC: Committee on Geophysical Data: Ad hoc: Report: 1960
- USNC: Panels: Data Center Analysis & Publications: Status Report: 1956
- USNC: Report: Jun 1954
- USNC: Special Report for Senate Committee on Appropriations: May 1956
- USNC: US Program: Antarctic: Apr 1956
- World Data Center A: Report Series: Formal Listing: 1961