

CENTER FOR THE STUDY OF NATIONAL RECONNAISSANCE

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CENTER FOR THE STUDY OF
NATIONAL RECONNAISSANCE

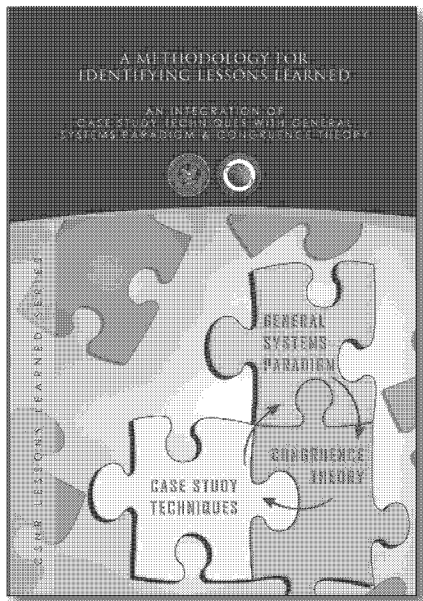
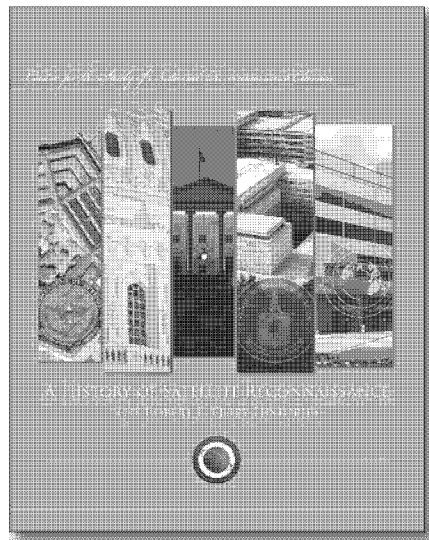
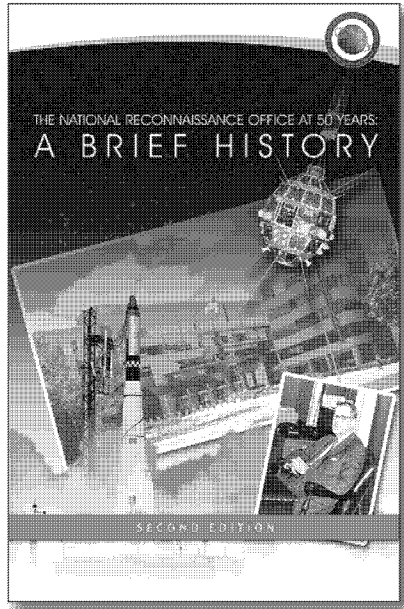
APRIL 2018

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- McDonald, R. A. (2002). *Beyond Expectations-Building an American National Reconnaissance Capability: Recollections of the Pioneers and Founders of National Reconnaissance*. Bethesda, MD: American Society for Photogrammetry and Remote Sensing, 366 pp.
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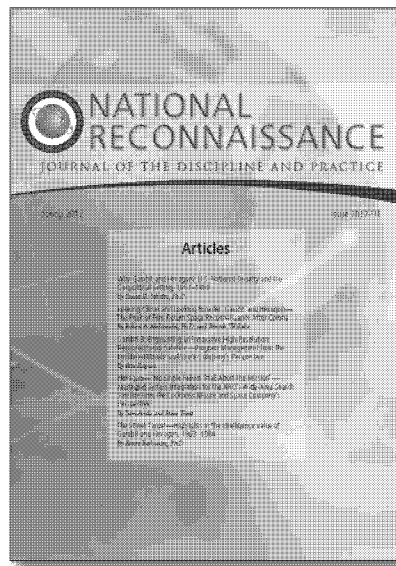
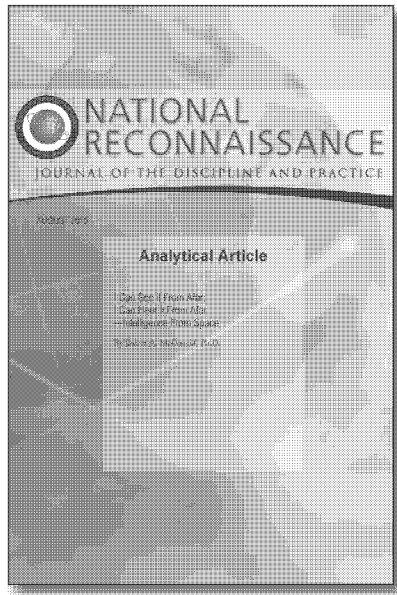
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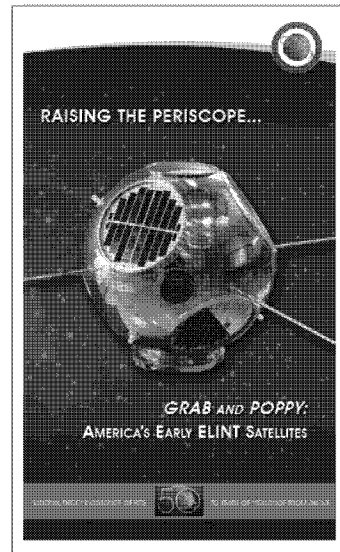
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COMPENDIA

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- Outzen, J. D. (Ed.) (2012). *Trailblazer 1964: The Quill Experimental Radar Imagery Satellite Compendium*. Washington, DC: Center for the Study of National Reconnaissance (U.S. Government Publishing Office), 372 pp.

RESEARCH NOTES

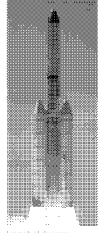
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HEXAGON

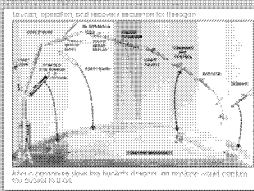
AMERICA'S EYES IN SPACE

NRO launched 211 Hexagons from June 1971 - April 1985

The U.S. Air Force launched 211 Hexagon reconnaissance satellites from June 1971 to April 1985. The satellites were launched from the Cape Canaveral Air Force Station, Florida, and were operated from the NRO's operations center at the NSA's Fort Meade, Maryland. The satellites were used to collect intelligence on the Soviet Union and other countries.



Launch of Hexagon
 Mission: 121-122-101
 Date: 12/10/71
 Location: Cape Canaveral Air Force Station, Florida




After its mission, the satellite is destroyed by a self-destruct device to prevent the recovery of intelligence.

GAMBIT 3

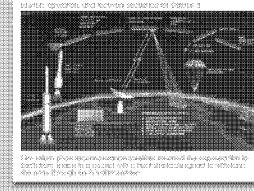
AMERICA'S EYES IN SPACE

NRO launched 58 Gambit 3 Satellites from July 1974 - April 1984

The U.S. Air Force launched 58 Gambit 3 reconnaissance satellites from July 1974 to April 1984. The satellites were launched from the Cape Canaveral Air Force Station, Florida, and were operated from the NRO's operations center at the NSA's Fort Meade, Maryland. The satellites were used to collect intelligence on the Soviet Union and other countries.



Launch of Gambit 3
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CENTER FOR THE STUDY OF NATIONAL RECONNAISSANCE FACT SHEET

DIRECTORS OF THE NATIONAL RECONNAISSANCE OFFICE

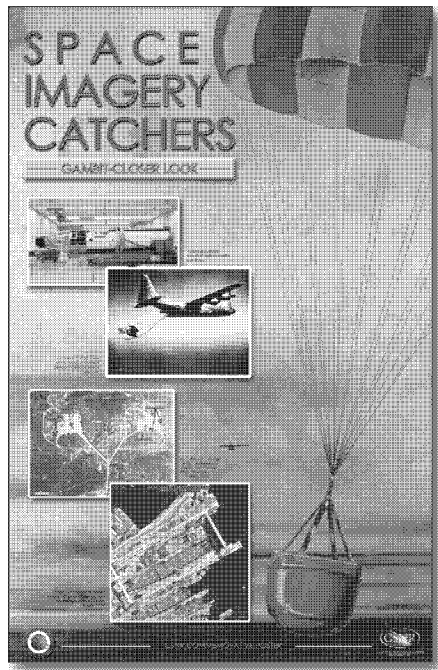
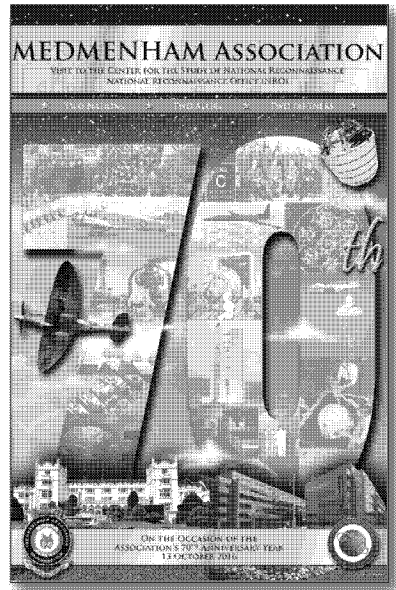
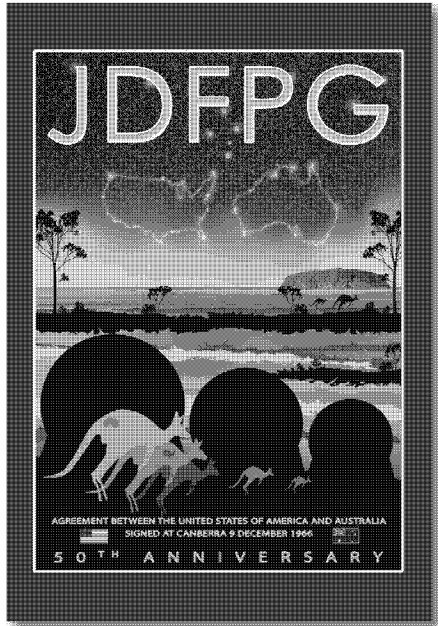
 Mr. Betty J. Sizoo Director NRO July 1971 - April 1975	 Mr. Orin A. Callison Director NRO April 1975 - July 1977	 Mr. Brock L. Lipp Director NRO July 1977 - April 1980	 Dr. Donald M. Rice Director NRO April 1980 - July 1982	 Mr. Roy G. East Director NRO July 1982 - April 1985
 Mr. John E. Bell Director NRO April 1985 - July 1987	 Mr. James H. Harbo Director NRO July 1987 - April 1989	 Mr. Kevin C. Papp Director NRO April 1989 - July 1991	 Mr. Edward C. Attridge, Jr. Director NRO July 1991 - April 1993	 Mr. Robert J. Lambert Director NRO April 1993 - July 1995
 Mr. Frank M. Hale Director NRO July 1995 - April 1997	 Mr. Thomas C. Reed Director NRO April 1997 - July 1999	 Mr. Bruce W. Pannone Director NRO July 1999 - April 2001	 Dr. John L. Scuderi Director NRO April 2001 - July 2003	 Dr. Alexander A. Pyle Director NRO July 2003 - April 2005
 Mr. Robert J. Bell Director NRO April 2005 - July 2007	 Mr. Joseph E. Casper Director NRO July 2007 - April 2009	 Mr. William H. Brown, Jr. Director NRO April 2009 - July 2011	 Mr. John A. ... Director NRO July 2011 - April 2013	 Mr. ... Director NRO April 2013 - July 2015

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- CSNR (2011). *NRO 50th Anniversary Commemoration*. Chantilly, VA: Center for the Study of National Reconnaissance (NRO Media Services Center) 1 p. [Poster that commemorated the NRO's 50th Anniversary Celebration, 6 September 2011.]
- CSNR (2012). *Cold War in Space: Top Secret Reconnaissance Satellites Revealed*. Chantilly, VA: Center for the Study of National Reconnaissance (NRO Media Services Center). [A five poster series that commemorated the declassification of the Gambit and Hexagon film-return programs, *Cold War in Space, Gambit KH-7, Gambit KH-8, Hexagon KH-9 Panoramic, and Hexagon KH-9 Mapping*.] National Museum of USAF, Dayton, OH, 26 January 2012.
- CSNR (2015). *Space Imagery Catchers: Corona, Gambit, and Hexagon*. Chantilly, VA: Center for the Study of National Reconnaissance 1 p. [Three posters that commemorated the 2015 reunion of air crews that recovered film-return capsules.], Hawaii, September.
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