HISTORICAL IMAGERY DECLASSIFICATION FACT SHEET

PROGRAMS

CORONA: Operated from August 1960 - May 1972 **DECLASSIFIED** Collected both intelligence and mapping imagery.

ARGON: Used the organizational framework

of CORONA. A mapping system with 7 of 12 missions

successful from May 1962 - August 1964.

LANYARD: An attempt to gain higher resolution imagery, it flew one successful mission in 1963.

ORIGINS

Soviets orbit first satellite, SPUTNIK 14 October 1957 President Eisenhower endorsed program February 1958 Powers shot down in U-2 on 1 May 1960

SIGNIFICANT DATES

1 CORONA test launch attempt 28 February 1959 #13 1st successful recovery from space 12 August 1960 #14 Took 1st image from space on 18 August 1960

#145, last CORONA, launched 25 May 1972 Last images of the series taken 31 May 1972 Executive Order announced 24 February 1995

Ceremonies at National Air & Space Museum 24 May 1995

"FIRSTS" IN **HISTORY**

1st photo reconnaissance satellite in the world 1st mid-air recovery of a vehicle returning from space

1st mapping of earth from space 1st stereo-optical data from space

1st multiple reentry vehicles from space

1st reconnaissance program to fly 100 missions

IMAGERY STATISTICS Imaging resolution was originally 8 meters (25 feet)

but improved to 2 meters (6 feet)

Individual images on average covered an area approximately 10 miles by 120 miles

PRODUCTION **STATISTICS**

Operated for nearly 12 years

Over 800,000 images taken from space

Collection includes 2.1 million feet of film in 39.000 cans