# **Squadron Service of F-102A**

Last revised February 14, 2004

## F-102 Operational Assignments:

#### • Air Defense Command (ADC):

- 2nd Fighter Interceptor Squadron, Suffolk AFB, New York, 1956 to 1959. Transitioned to F-101B 1959.
- 5th Fighter Interceptor Squadron, Suffolk AFB, New York, 1956 to 1960. Transitioned to F-106A 1960.
- o 11th Fighter Interceptor Squadron, Duluth, MN, 1956 to 1960. Transitioned to F-106A 1960.
- o 18th Fighter Interceptor Squadron, Wurtsmith AFB 1957 to 1960. Transitioned to F-101B 1960.
- 27th Fighter Interceptor Squadron, Griffiss AFB, New York, 1957 to 1959. Transitioned to F-106A 1959.
- 31st Fighter Interceptor Squadron, Wurtsmith AFB, Michigan, 1956 to 1957. Transferred to Alaska Air Command 1957.
- o 37th Fighter Interceptor Squadron, Ethan Allen, Vermont. 1957 to 1960. Inactivated 1960.
- 47th Fighter Interceptor Squadron, Niagra Falls, New York, 1958 to 1960. Inactivated 1960.
- 48th Fighter Interceptor Squadron, Langley AFB, Virginia, 1957 to 1960. Transitioned to F-106A 1960.

- 57th Fighter Interceptor Squadron, Keflavik AB, Iceland, 1962 to July 1973. Transitioned to F-4C 1973. Last ADC F-102 squadron.
- 59th Fighter Interceptor Squadron, Goose Bay, Labrador, 1960-1966. Inactivated 1966.
- o 61st Fighter Interceptor Squadron, Truax Field, Wisconsin. 1957-1960. Inactivated 1960
- 64th Fighter Interceptor Squadron, McChord AFB, Washington from 1957 to 1960. At Paine Field, Washington, 1960 to 1966.
- o 71st Fighter Interceptor Squadron, Selfridge AFB, Michigan, 1958 to 1960. Transitioned to F-106A 1960.
- o 76th Fighter Interceptor Squadron, Westover AFB, Massachusetts, 1961 to 1963. Inactivated 1963.
- 82nd Fighter Interceptor Squadron, Travis AFB, California, 1957 to 1966.
- 86th Fighter Interceptor Squadron, Youngstown, Ohio, 1957 to 1960.
- 87th Fighter Interceptor Squadron, Lockbourne AFB, Ohio, 1958 to 1960. Transitioned to F-101B 1960.
- o 95th Fighter Interceptor Squadron, Andrews AFB, Maryland, 1958 to 1959. Fransitioned to F-106A 1959.
- o 317th Fighter Interceptor Squadron, McChord AFB, Washington, 1957 to 1958.
- 318th Fighter Interceptor Squadron, McChord AFB, Washington, 1957 to 1960. Transitioned to F-106A 1960.
- 323rd Fighter Interceptor Squadron, Truax Field, Wisconsin, 1956 to 1957, E. Harmon AFB, Newfoundland 1957 to 1960. Inactivated 1960.
- 325th Fighter Interceptor Squadron, Truax Field, Wisconsin, 1957 to 1966. Inactivated 1966
- 326th Fighter Interceptor Squadron, Richard Gebauer AFB, Missouri, 1957 to 1967. Inactivated 1967.
- o 327th Fighter Interceptor Squadron, George AFB, 1956 to 1958. Thule AB, Greenland, 1958 to 1960. Inactivated 1960.
- 329th Fighter Interceptor Squadron, George AFB, California, 1958 to 1960. Transitioned to F-106A 1960.

- o 331st Fighter Interceptor Squadron, Webb AFB, 1960 to 1963. Transitioned to F-104A 1963.
- 332nd Fighter Interceptor Squadron, McGuire AFB, New Jersey, 1957 to 1959; England AFB, Louisiana 1959 to 1960;
  Thule AB, Greenland 1960 to 1965. Inactivated 1965.
- 438th Fighter Interceptor Squadron, Kincheloe AFB, Michigan, 1957 to 1960. Transitioned to F-106A 1960.
- 456th Fighter Interceptor Squadron, Castle AFB, California, 1958 to 1960. Transitioned to F-106A 1960.
- o 460th Fighter Interceptor Squadron, Portland, Oregon, 1958 to 1966. Inactivated 1966.
- 482nd Fighter Interceptor Squadron, Seymour Johnson AFB, North Carolina, 1956 to 1965. Inactivated 1965.
- 498th Fighter Interceptor Squadron, Geiger Field, Washington, 1957 to 1959. Transitioned to F-106A 1959.

#### • Pacific Air Forces (PACAF):

- o 4th Fighter Interceptor Squadron, Misawa AB, Japan, 1957 to 1965. Transitioned to F-4C/D 1965.
- o 16th Fighter Interceptor Squadron, Naha AB, Okinawa, 1959 to 1965. Transitioned to F-4D 1965.
- 25th Fighter Interceptor Squadron, Naha AB, Okinawa.
- o 40th Fighter Interceptor Squadron, Yokota AB, Japan, 1957 to 1965. Transitioned to F-106A 1965.
- o 64th Fighter Interceptor Squadron, Clark AB, Philippines, 1966 to 1969. Inactivated 1969.
- o 68th Fighter Interceptor Squadron, Itazuke AB, Japan, 1957 to 1965. Transitioned to F-4C 1965.
- 82nd Fighter Interceptor Squadron, Naha AB, Okinawa, 1966 to May 1971. In 1968, deployed F-102As to Bien Hoa AB, Vietnam. Inactivated at Naha May 1971, last PACAF active-duty PACAF squadron.

 509th Fighter Interceptor Squadron, Clark AB, Philippines and Tan Son Nhut AB, Vietnam, 1959 to 1970. In 1968, detachments were sent to Da Nang AB and Tan Son Nhut AB in Vietnam and to Don Muang in Thailand. Inactivated July 1970.

#### • Alaska Air Command (AAC):

- o 317th Fighter Interceptor Squadron, Elmendorf AFB, Alaska, 1958 to 1970. Inactivated 1970.
- 31st Fighter Interceptor Squadron, Elmendorf AFB, Alaska, 1957 to 1958. Inactivated 1958.

# • US Air Force Europe (USAFE):

- 32nd Fighter Interceptor Squadron, Soesterberg AB, Netherlands, 1960 to 1969. Transitioned to F-4E 1969 and redesignated 32nd Tactical Fighter Squadron.
- 431st Fighter Interceptor Squadron, Zaragosa AB, Spain, 1960 to 1964. Transitioned to F-4C and redesignated 431st Tactical Fighter Squadron.
- 496th Fighter Interceptor Squadron, Hahn AB, West Germany, 1960 to 1970. Transitioned to F-4E 1970 and redesignated 496th Tactical Fighter Squadron.
- 497th Fighter Interceptor Squadron, Torrejon AB, Spain, 1960 to 1963. Transitioned to F-4C 197e and redesignated
  497th Tactical Fighter Squadron and transferred to George AFB, California.
- 525th Fighter Interceptor Squadron, Bitburg AB, West Germany, Jan 1959 to Oct 1969. Transitioned to F-4E in 1969 and redesignated 525th Tactical Fighter Squadron.

526th Fighter Interceptor Squadron, Ramstein AB, West Germany, 1960 to 1970. Transitioned to F-4E in 1970 and redesignated 526th Tactical Fighter Squadron. Last USAFE active-duty squadron to operate F-102.

## • Air National Guard (ANG):

- 102nd Fighter Interceptor Squadron, New York ANG, Suffolk AP, 1972 to 1975. Transitioned to HC-130H, HH-3E and redesignated 102nd ARRS.
- o 111th Fighter Interceptor Squadron, Texas ANG, Ellington ANGS, 1960 to 1975. Transitioned to F-101B 1975. This is the squadron that future President George W. Bush served with in the years 1968 to 1972.
- o 116th Fighter Interceptor Squadron, Washington ANG, Geiger Field, 1965 to 1969. Transitioned to F-101B 1969.
- 118th Fighter Interceptor Squadron, Connecticut ANG, Bradley ANGS, 1966 to 1971. Transitioned to F-100D in 1971 and redesignated 118th Tactical Fighter Squadron.
- 122nd Fighter Interceptor Squadron, Louisiana ANG, NAS New Orleans, 1960 to 1971. Transitioned to F-100D 1971 and redesignated 122nd Tactical Fighter Squadron.
- o 123rd Fighter Interceptor Squadron, Oregon ANG, Portland IAP, 1966 to 1971. Transitioned to F-101B 1971.
- 132nd Fighter Interceptor Squadron, Maine ANG, Bangor, 1969 to 1970. Transitioned to F-101B 1970.
- 134th Fighter Interceptor Squadron, Vermont ANG, Burlington IAP, 1965 to 1975. Transitioned to EB-57B/E in 1975 and redesignated 134th Defense Systems Evaluation Squadron.
- 146th Fighter Interceptor Squadron, Pennsylvania ANG, Pittsburgh AP, 1961 to 1975. Transitioned to A-7D 1975 and redesignated 146th Tactical Fighter Squadron
- 151st Fighter Interceptor Squadron, Tennessee ANG, McGhee-Tyson AP, 1963 to 1964. Transitioned to KC-97G 1964 and redesignated 151st Air Refueling Squadron.

- 152nd Fighter Interceptor Squadron, Arizona ANG, Tucson IAP, 1966 to 1969. Transitioned to F-100C in 1969 and redesignated 152nd Tactical Fighter Training Squadron.
- 157th Fighter Interceptor Squadron, South Carolina ANG, MacEntire ANGB, 1963 to 1975. Transitioned to F-100C
  1975 and redesignated 157th Tactical Fighter Squadron.
- 159th Fighter Interceptor Squadron, Florida ANG, Thomas Cole Imeson AP 1960 to 1968, Jacksonville IAP 1968 to 1974. Transitioned to F-106A 1974.
- 175th Fighter Interceptor Squadron, South Dakota ANG, Sioux Falls MAP, 1960 to 1970. Transitioned to F-100D 1970 and redesignated 175th Tactical Fighter Squadron.
- 176th Fighter Interceptor Squadron, Wisconsin ANG, Truax Field 1966 to 1974. Transitioned to O-2A 1974 and redesignated 176th Tactical Air Support Squadron.
- o 178th Fighter Interceptor Squadron, North Dakota ANG, Hector Field, 1966 to 1969. Transitioned to F-101B 1969.
- o 179th Fighter Interceptor Squadron, Minnesota ANG, Duluth MAP, 1966 to 1971. Transitioned to F-101B 1971.
- 182nd Fighter Interceptor Squadron, Texas ANG, Kelly AFB, 1960 to 1969. Tranitoned to F-84F 1969, redesignated
  182nd Tactical Fighter Squadron.
- 186th Fighter Interceptor Squadron, Montana ANG, Great Falls IAP, 1966 to 1972. Transitioned to F-106A 1972.
- 190th Fighter Interceptor Squadron, Idaho ANG, Boise Air Terminal, 1964 to 1975. Transitioned to RF-4C in 1975 and redesignated 190th Tactical Reconnaissance Squadron.
- 194th Fighter Interceptor Squadron, California ANG, Fresno Air Terminal, 1964 to 1974. Transitioned to F-106A 1974.
- 196th Fighter Interceptor Squadron, California ANG, Ontario IAP, 1965 to 1975. Transitioned to O-2A 1975 and redesignated 196th Tactical Air Support Squadron (TASS). 196th Fighter-Interceptor Squadron (FIS) (F-102A, TF-102A) was co-located with the 163rd Fighter-Interceptor Group (FIG) at Ontario IAP, Ontario, California. They were re-designated as the 196th Tactical Air Support Squadron (TASS), 163rd Tactical Air Support Group (TASG).

 199th Fighter Interceptor Squadron, Hawaii ANG, Hickam AFB, Dec 1960 to Jan 1977. Transitioned to F-4C 1976 and redesignated 199th Tactical Fighter Squadron. Operated F-102 longer than any other unit.

#### **Sources:**

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- 2. United States Military Aircraft Since 1909, Gordon Swanborough and Peter M. Bowers, Smithsonian, 1989.
- 3. The American Fighter, Enzo Angelucci and Peter Bowers, Orion, 1987.
- 4. Fighters of the United States Air Force, Robert F. Dorr and David Donald, Temple Press Aerospace, 1990.
- 5. Post-World War II Fighters, 1945-1973, Marcelle Size Knaack, Office of Air Force History, 1986.
- 6. F-102 Delta Dagger, Benoit Colin, Combat Aircraft, Vol 1 No 3, September 1997.
- 7. E-mail from Bud Norris with addition of 25th FIS to the roster of F-102 squadrons.
- 8. E-mail from Dallas Patterson with information about 196th FIS becoming 196th TASS