# 70 INTELLIGENCE, SURVEILLANCE, AND RECONNAISSANCE WING



### **MISSION**

The 70 Intelligence, Surveillance and Reconnaissance Wing, with headquarters at Fort George G. Meade, Md., integrates Air Force capabilities into global cryptologic operations, directly supporting national-level decision makers, combatant commanders and tactical war fighters. The wing works closely with the National Security Agency and Central Security Service, leveraging the net-centric capabilities of a worldwide cryptologic enterprise to conduct national missions and enable national-tactical integration for joint and Air Force combat operations around the world. The effect on the battle space is immediate, high-impact and decisive. The wing includes six operational intelligence groups located in the U.S., Pacific and European theaters.

#### LINEAGE

70 Observation Group, established, 1 Sep 1941
Activated, 13 Sep 1941
Redesignated 70 Reconnaissance Group, 2 Apr 1943
Redesignated 70 Tactical Reconnaissance Group, 11 Aug 1943
Disestablished, 30 Nov 1943
Reestablished and redesignated 70 Reconnaissance Group, 10 Mar 1947
Activated in the Reserve, 26 Apr 1947
Inactivated, 27 Jun 1949

70 Strategic Reconnaissance Wing established, 23 Mar 1953
Activated, 24 Jan 1955
Redesignated 70 Bombardment Wing, Medium, 25 Oct 1961
Discontinued and inactivated, 25 Jun 1962
Redesignated 70 Bombardment Wing, Heavy and activated, 15 Nov 1962
Organized, 1 Feb 1963

Inactivated, 31 Dec 1969

70 Bombardment Wing, Heavy and 70 Reconnaissance Group consolidated, 31 Jan 1984

Redesignated 70 Air Base Group, 16 Sep 1994 Activated, 1 Oct 1994 Inactivated, 1 Oct 1998 Redesignated 70 Intelligence Wing, 17 Jul 2000

Activated, 16 Aug 2000

Redesignated 70 Intelligence, Surveillance, and Reconnaissance Wing, 1 Jan 2009

#### **STATIONS**

Gray Field, Washington, 13 Sep 1941
Salinas AAB, California, 13 Mar 1943
Redmond AAFld, Oregon, 15 Aug 1943
Corvallis AAFld, Oregon, 25 Oct 1943
Will Rogers Field, Oklahoma, 14 Nov-30 Nov 1943
Hill Field (later, AFB), Utah, 26 Apr 1947-27 Jun 1949
Little Rock AFB, Arkansas, 24 Jan 1955-25 Jun 1962
Clinton-Sherman AFB, Oklahoma, 1 Feb 1963-31 Dec 1969
Brooks AFB, Texas, 1 Oct 1994-1 Oct 1998
Ft George G. Meade, Maryland, 16 Aug 2000

## **ASSIGNMENTS**

4 Air Support (later, 4 Ground Air Support; IV Ground Air Support; IV Air Support) Command, 13 Sep 1941

II Air Support Command, Nov 1942

III Air Support (later, III Reconnaissance) Command, c. 6 Aug-30 Nov 1943

325 Reconnaissance Wing (later, 325 Air Division), 26 Apr 1947-27 Jun 1949

Second Air Force, 24 Jan 1955

825 Air (later, 825 Strategic Aerospace) Division, 1 Aug 1955-25 Jun 1962

Strategic Air Command, 15 Nov 1962

816 Strategic Aerospace Division, 1 Feb 1963

17 Strategic Aerospace Division, 1 Jul 1965-31 Dec 1969

Human Systems Center, 1 Oct 1994-1 Oct 1998

Air Intelligence Agency, 16 Aug 2000

Eighth Air Force, 1 Feb 2001

### **ATTACHMENTS**

5 Air Division, 26 Oct-17 Dec 1956

#### **WEAPON SYSTEMS**

0-38, 1941

O-46, 1941-1942

O-47, 1941-1943

O-49, 1941-1943

P-39, 1943

B-25, 1943

L-5, 1943

Unkn, 1947-1949

RB-47, 1955-1962

KC-97, 1955-1961

B-47, 1961-1962

B-52, 1963-1968, 1968-1969

B-52C, 1968-1969

B-52D, 1968-1969

B-52E, 1963-1968

KC-135, 1963-1968, 1968-1969

#### **COMMANDERS**

Maj Hillford R. Wallace, 13 Sep 1941

Maj Wallace J. O'Daniels, 1 Apr 1942

Maj G. Robert Dodson, 3 May 1942

Col Don W. Mayhue, 9 May 1942

Lt Col G. Robert Dodson, 3 Nov 1942

Lt Col Stanley R. Stewart, 3 Dec 1942

Lt Col G. Robert Dodson, 3 Jan-30 Nov 1943

Unkn, 26 Apr 1947-27 Jun 1949

Col Lester C. Hess, 24 Jan 1955

Maj Lewis P. Gaby, 14 Feb 1955

Lt Col Albert S. Harwell Jr., 14 Apr 1955

Col Lester C. Hess, 10 May 1955

Col William Burke, 26 Jun 1955

Col Donald O. Tower, 26 May 1958

Col John H. Kunkel Jr., 6 Aug 1958

Col Irby V. Tedder, 1 Apr 1960

Col James O. Britt, 16 Apr 1960

Col George E. Glober, by 4 May 1961-25 Jun 1962

Col Paul N. Bacalis, 1 Feb 1963

Col Orie O. Schurter, 12 Jun 1964

Col William R. Brown, 15 Nov 1965

Col Therwin S. Walters, 13 Apr 1968

Col William R. Brown, 5 Oct 1968

Col Raymond P. Lowman, 30 Nov 1968

Col Robert T. Calhoun, 26 Mar 1969

Col Raymond P. Lowman, 30 Sep-31 Dec 1969

Col Robert M. Hudson, 1 Oct 1994

Col Klaus Bartels, 24 Jun 1996-unkn

Col Robert M. Hudson, 1 Oct 1994

Col Klaus Bartels, 24 Jun 1996-30 Sep 1997

Unkn, 1 Oct 1997-1 Oct 1998

Col Harold J. Beatty, 16 Aug 2000

Col James O. Poss, 11 Jul 2002

Col Fred W. Gortler III, 15 Jan 2004

Col Jim H. Keffer, 29 Sep 2005

Col John D. Stauffer, 18 Dec 2007

Col John D. Bansemer, 15 May 2009

Col Mary F. O'Brien Jun 2011

Col Kevin D. Dixon Jul 2013

Col Thomas K. Hensley Jul 2015

#### **HONORS**

**Service Streamers** 

# **Campaign Streamers**

World War II

Antisubmarine, American Theater

# **Armed Forces Expeditionary Streamers**

# **Decorations**

Air Force Outstanding Unit Awards

15 Feb-30 Dec 1957

15 Apr-1 Oct 1968

1 Jan-31 Dec 1995

1 Jan-31 Dec 1997

1 Jun 2004-31 May 2005

1 Jun 2006-31 Dec 2007

#### **EMBLEM**



Shield: Azure, on a bend nebuly between six billets or, two crowing cocks palewise gules.



Azure, on a bend nebuly Or between six billets in bend three and three in bend of the like, two cocks Gules, all within a diminished bordure Yellow. Attached below the shield, a White scroll edged with a narrow Yellow border and inscribed "70 ISR WING" in Blue letters. **SIGNIFICANCE:** Ultramarine blue and Air Force yellow are the Air Force colors. Blue alludes to the sky, the primary theater of Air Force operations. Yellow refers to the sun and the excellence required of Air Force personnel. The cock is a bird of great courage and fortitude, symbolic of watchfulness. He is always prepared for battle and is qualified to defend and protect his rights at all times. The nebuly line pattern represents clouds. The billets, symbols of vital information obtained when making air surveys and preliminary investigations vital in military strategic reconnaissance, reflect the Wing's parent unit. (Approved, 5 Jan 1943)

#### **MOTTO**

WE WATCH OUT FOR YOU

## **OPERATIONS**

Conducted observation, artillery adjustment, and fighter and bomber support training with Army

ground forces, 1941-1943. Flew antisubmarine patrols along the west coast from 7 Dec 1941 through Sep 1942. Active in the reserve forces of Fourth Air Force, 1947-1949. Operated from Lockbourne AFB, OH, 24 Jan-19 Oct 1955, while permanent base underwent construction. From Little Rock AFB, AR flew strategic reconnaissance to meet the Strategic Air Command's (SAC) global commitments, Oct 1955-1962. Deployed at Sidi Slimane AB, Morocco, 26 Oct-17 Dec 1956. From Jun 1958 to Sep 1961, provided B/RB-47 combat crew training for other SAC units, while continuing RB-47 and KC-97 operations. Converted to B-47s in late 1961 but inactivated prior to becoming combat ready. Replaced the 4123d Strategic Wing at Clinton-Sherman AFB, OK, in Feb 1963. Conducted strategic bombardment training and air refueling, Feb 1963-Dec 1969. For several months each in 1968 and 1969, all wing aircraft, most aircrew and maintenance personnel, and some support people loaned to SAC units engaged in combat operations in Southeast Asia. Operated and maintained Brooks AFB from 1 Oct 1994 to 1 Oct 1998.

The Air Force on Jan. 1 renamed the 480th Intelligence Wing at Langley AFB, Va., and the 70 IW at Fort George G. Meade, Md., as the 480th Intelligence, Surveillance, and Reconnaissance Wing and 70 ISR Wing. Further, the intelligence groups under these wings are now designated as ISR groups, the service said in a release yesterday. These moves are part of the ongoing transformation of the service's ISR organizations that began in June 2007. "Throughout the transformation process, we have broadened our scope beyond signals intelligence to include all elements of ISR," Maj. Gen. Craig Koziol, Air Force ISR Agency commander. He continued, "The renaming of our units to ISR solidifies our dedication to delivering the best trained forces and most effective capabilities and conducting integrated ISR operations for ground, air, space, and cyberspace missions." Under the ISR changes, the agency is now a field operating agency of the Deputy Chief of Staff for ISR (A2) on the Air Staff.

The 70 Bombardment Wing was originally activated on September 13, 1941, at Gray Field, Fort Lewis, Washington, as the 70 Reconnaissance Group, equipped with thirteen obsolete 0-47 type aircraft. With the coming of Pearl Harbor, the 70 Reconnaissance Group assumed a mission of coastal scouting and anti-submarine patrol along the Pacific coast. Although this mission was not spectacular, the personnel of the 70 served with great pride and honor.

The reconnaissance group was inactivated June 27, 1949, and reactivated January 14, 1955, as the 70 Strategic Reconnaissance Wing, assigned to the 801st Air Division, Second Air Force, SAC.

On August 1, 1955, the 70 Wing was moved to Little Rock Air Force Base, and on June 2, 1958, it went out of the reconnaissance business and assumed the mission of a combat crew training wing. It remained in this status until October 25, 1961, when it was reorganized and designated the 70 Bombardment Wing.

The Air Force's mission interests in computer network operations sparked the first movements into cyberspace as an Air Force domain. On 5 July 2006, Air Combat Command created a network warfare wing by redesignating the 67th Information Operations Wing at Lackland AFB, Tex., as the 67th Network Warfare Wing. On that same date, the 70 IW at Fort Meade, Md., realigned under

HQ AIA. That second action began the Air Intelligence Agency's transformation from a SIGINT staff headquarters into an intelligence, surveillance and reconnaissance organization. The reorganization returned the Air Force's "heavy lift" cryptologic wing to leadership under an ISR organization. The 70 1W integrated Air Force capabilities into global cryptologic operations, directly supporting national-level decision makers, combatant commanders and tactical warfighters. 2006

On 16 August 2000, the Air Intelligence Agency activated the 70 Intelligence Wing at Fort Meade, MD. The wing's public affairs office covered activation in a news release.

In an era of military downsizing, unit realigning and base closures, it's a bit surprising to see the establishment of a new unit. But that is exactly what has happened as commanders and members of the 694 Intelligence Group, the 543 IG and the 373 IG all came together to stand in formation as the Air Force's newest wing was established here Aug. 16.

The 694 IG is collocated with wing headquarters at Fort Meade, while the 543 and 373 Intelligence Groups are based at Medina Annex, San Antonio, Texas, and Misawa AB, Japan, respectively. All three groups and their squadrons had previously belonged to the 67th Intelligence Wing. Dubbed the Air Force's "Cryptologic Wing," the 70 Intelligence Wing is the primary Air Force provider of signals intelligence to national leaders, combatant commanders and combat forces.

The revisions made in 2000 were fairly transparent to personnel in the 67th and 70 wings. A few airmen moved into newly created 70 wing positions, but for the majority it was business as usual. more radical changes were on the horizon. The chart that follows depicts the 70 wing with its three groups and subordinate squadrons.

DEPARTMENT OF THE AIR FORCE ORGANIZATIONAL HISTORIES

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Sources

Air Force Historical Research Agency, U.S. Air Force, Maxwell AFB, Alabama. The Institute of Heraldry. U.S. Army. Fort Belvoir, Virginia.