

Records and Trophies

■ 2008 USAF Almanac

Absolute Aviation World Records

In 1905, representatives of Belgium, France, Germany, Great Britain, Italy, Spain, Switzerland, and the US met in Paris to form the Federation Aeronautique Internationale. The FAI today comprises the national aero clubs of some 100 nations and certifies national records as world records. The National Aeronautic Association supervises all attempts at world and world-class records in the United States.

Absolute altitude: 123,523.58 feet (37,650.00 meters). Alexander Fedotov flying E-266M, a modified MiG-25, at Podmoskovnoye, USSR, Aug. 31, 1977.

Absolute distance: 25,766 miles (41,467 kilometers). Steve Fossett in Virgin Atlantic *GlobalFlyer* from NASA Kennedy Space Center to Bournemouth, England, Feb. 8-11, 2006.

Absolute speed: 2,193.16 mph (3,529.56 kph). USAF Capt. Eldon W. Joersz (pilot) and USAF Maj. George T. Morgan Jr. (RSO) in Lockheed SR-71A Blackbird at Beale AFB, Calif., July 28, 1976.

Historical Absolute Records:

Distance in a closed circuit without landing: 25,293.86 miles (40,706.53 kilometers). Steve Fossett in Virgin Atlantic *GlobalFlyer*, at Salina, Kan., March 14-17, 2006.

Altitude in horizontal flight: 85,068.997 feet (25,929.031 meters). USAF Capt. Robert C. Helt (pilot) and USAF Maj. Larry A. Elliott (RSO) in Lockheed SR-71A Blackbird at Beale AFB, Calif., July 28, 1976.

Speed over a closed circuit: 2,092.294 mph (3,367.221 kph). USAF Maj. Adolphus H. Bledsoe Jr. (pilot) and John T. Fuller (RSO) in Lockheed SR-71A Blackbird at Beale AFB, Calif., July 27, 1976.

Speed around the world, nonstop, nonrefueled: 342.24 mph (550.8 kph). Steve Fossett in the Virgin Atlantic *GlobalFlyer* at Salina, Kan., Feb. 28-March 3, 2005.

USAF photo by TSgt. Michael Haggerty



The SR-71 holds the absolute speed record, set in 1976 by Capt. Eldon Joersz and Maj. George Morgan Jr. at Beale AFB, Calif.

The Robert J. Collier Trophy

This award, presented by the National Aeronautic Association, is the most prestigious in American aviation. It recognizes the "greatest achievement in aeronautics or astronautics in America, with respect to improving the performance, efficiency, and safety of air or space vehicles, the value of which has been thoroughly demonstrated by actual use during the preceding year." The award is named for a prominent publisher, sportsman, and aviator. Collier, the first person to purchase a Wright airplane for personal use, commissioned the trophy and presented it to the Aero Club of America (the forerunner of the NAA) in 1911.

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| 1911 | Glenn H. Curtiss. Hydro-aeroplane. | 1955 | William M. Allen, Boeing Airplane, Gen. Nathan F. Twining, US Air Force. B-52 bomber. |
| 1912 | Glenn H. Curtiss. Flying boat. | 1956 | Charles J. McCarthy; Chance-Vought Aircraft; Vice Adm. James S. Russell; US Navy Bureau of Aeronautics. F8U Crusader. |
| 1913 | Orville Wright. Automatic stabilizer. | 1957 | Edward P. Curtis. "Aviation Facilities Planning" report. USAF/Lockheed/GE F-104 team. F-104. |
| 1914 | Elmer A. Sperry. Gyroscopic control. | 1958 | Clarence L. Johnson, airframe design; Neil Burgess, Gerhard Neumann, J79 turbojet engines; Maj. Howard C. Johnson, landplane altitude record; Capt. Walter W. Irwin, straightaway speed record. |
| 1915 | W. Sterling Burgess. Burgess-Dunne hydro-aeroplane. | 1959 | USAF, General Dynamics-Convair, Space Technology Laboratories. Atlas ICBM. |
| 1916 | Elmer A. Sperry. Drift indicator. | 1960 | Vice Adm. William F. Raborn. Polaris ballistic missile. |
| 1917 | No award. | 1961 | A. Scott Crossfield, Cmdr. Forrest Petersen, Joseph A. Walker, Maj. Robert M. White. X-15 test flights. |
| 1918 | No award. | 1962 | Lt. Col. John H. Glenn Jr. (USMC), Cmdr. Walter M. Schirra Jr., Cmdr. Alan B. Shepard Jr., Lt. Cmdr. M. Scott Carpenter, Maj. L. Gordon Cooper, Maj. Virgil I. Grissom, Maj. Donald K. Slayton. Pioneering US manned spaceflight. |
| 1919 | No award. | 1963 | Clarence L. Johnson. A-11 (A-12) Mach 3 aircraft. |
| 1920 | No award. | 1964 | Gen. Curtis E. LeMay. Expanding frontiers of American aeronautics and astronautics. |
| 1921 | Grover Loening. Aerial yacht. | 1965 | James E. Webb, Hugh L. Dryden. Gemini spaceflight program. |
| 1922 | US Air Mail Service. One year without fatality. | 1966 | James S. McDonnell. F-4 Phantom and Gemini space vehicles. |
| 1923 | US Air Mail Service. Commercial night flying. | 1967 | Lawrence A. Hyland, Hughes Aircraft, Jet Propulsion Laboratory, associated organizations. Surveyor program. |
| 1924 | US Army Air Service. First aerial flight around world. | 1968 | Col. Frank Borman, Capt. James A. Lovell Jr. (USN), Lt. Col. William A. Anders. Apollo 8, first manned lunar orbit mission. |
| 1925 | S. Albert Reed. Metal propeller. | 1969 | Col. Edwin E. Aldrin Jr., Neil A. Armstrong, Col. Michael Collins. Apollo 11 moon landing. |
| 1926 | Maj. E.L. Hoffman. Practical parachute. | 1970 | Boeing with Pratt & Whitney and Pan Am. Commercial 747 service. |
| 1927 | Charles L. Lawrance. Radial air-cooled engine. | 1971 | Robert T. Gilruth, Col. James B. Irwin, Col. David R. Scott, Lt. Col. Alfred M. Worden. Apollo 15 mission. |
| 1928 | Commerce Dept., Aeronautics Branch. Airways, air navigation facilities. | 1972 | Adm. Thomas H. Moorer, USAF 7th and 8th Air Forces, Navy Task Force 77. Operation Linebacker II. |
| 1929 | National Advisory Committee for Aeronautics. Cowling for radial air-cooled engines. | 1973 | Skylab Program, William C. Schneider, Skylab astronauts. Skylab operations. |
| 1930 | Harold Pitcairn and staff. Autogiro. | 1974 | John F. Clark, NASA; Daniel J. Fink, GE; RCA; Hughes. Resource and environmental management in space technology; LANDSAT. |
| 1931 | Packard Motor Car. Diesel aircraft engine. | 1975 | David S. Lewis, General Dynamics, USAF-industry team. F-16 aviation technologies. |
| 1932 | Glenn L. Martin. Two-engined, high-speed, weight-carrying airplane. | 1976 | USAF, Rockwell, B-1 industry team. B-1 bomber. |
| 1933 | Hamilton Standard Propeller, Frank W. Caldwell. Controllable-pitch propeller. | 1977 | Gen. Robert J. Dixon; Tactical Air Command. Red Flag. |
| 1934 | Maj. Albert F. Hegenberger. Blind-landing experiments. | 1978 | Sam B. Williams, Williams Research. Turbofan cruise missile engines. |
| 1935 | Donald Douglas and staff. DC-2. | 1979 | Paul B. MacCready, AeroEnvironment, Inc., Bryan Allen. <i>Gossamer Albatross</i> . |
| 1936 | Pan American Airways. Trans-Pacific and overwater operations. | 1980 | NASA's Voyager mission team, Edward Stone. Voyager flyby of Saturn. |
| 1937 | Army Air Corps. Design, flight test of XC-35 first pressurized cabin. | 1981 | NASA, Rockwell, Martin Marietta, Thiokol, government-industry shuttle team, and astronauts Capt. Robert L. Crippen (USN), Col. Joe H. Engle, Capt. Richard H. Truly (USN), John W. Young. First flights of <i>Columbia</i> , first shuttle. |
| 1938 | Howard Hughes and crew. Around-the-world flight. | 1982 | T.A. Wilson, Boeing, supported by FAA, industry, airlines. 757 and 767 airliners. |
| 1939 | US airlines. Air travel safety record. | 1983 | US Army, Hughes Helicopters, industry team. AH-64A Apache helicopter. |
| 1940 | Sanford Moss, Army Air Corps. Turbo-supercharger. | 1984 | NASA, Martin Marietta, Walter W. Bollendonk, astronaut Capt. Bruce McCandless II (USN), Charles |
| 1941 | US Army Air Forces and US airlines. Pioneering worldwide operations. | | |
| 1942 | Gen. H.H. Arnold. Leadership of US Army Air Forces. | | |
| 1943 | Capt. Luis De Florez (USNR). Synthetic training devices. | | |
| 1944 | Gen. Carl A. Spaatz. US air campaign against Germany. | | |
| 1945 | Luis W. Alvarez. Ground-control approach radar landing system. | | |
| 1946 | Lewis A. Rodert. Thermal ice-prevention system. | | |
| 1947 | Lawrence D. Bell, John Stack, Capt. Charles E. Yeager. Supersonic flight. | | |
| 1948 | Radio Technical Commission for Aeronautics. All-weather air traffic control system. | | |
| 1949 | William P. Lear. F-5 automatic pilot, automatic approach control coupler system. | | |
| 1950 | Helicopter industry, military services, Coast Guard. Rotary-wing aircraft in air rescue. | | |
| 1951 | John Stack, associates at Langley Aeronautical Laboratory, NACA. Transonic wind tunnel throat. | | |
| 1952 | Leonard S. Hobbs. J57 jet engine. | | |
| 1953 | James H. Kindelberger, Edward H. Heinemann. Supersonic airplanes (F-100, F4D). | | |
| 1954 | Richard Travis Whitcomb. Discovery, verification of area rule, yielding higher speed and greater range. | | |

The Robert J. Collier Trophy, continued

	E. Whitsett Jr. Manned maneuvering units, satellite rescues.	1995	Boeing 777 team. Boeing 777.
1985	Russell W. Meyer, Cessna Aircraft, Cessna Citation business jets. Outstanding safety.	1996	Cessna Citation X design team. Cessna Citation X.
1986	Jeana L. Yeager, Richard G. Rutan, Elbert L. Rutan, Bruce Evans, team of volunteers. <i>Voyager</i> flight.	1997	Gulfstream Aerospace, Gulfstream V industry team. Gulfstream V.
1987	NASA Lewis Research Center, NASA-industry team. Advanced turboprop propulsion concepts.	1998	Lockheed Martin, GE Aircraft Engines, NASA, Air Combat Command, Defense Intelligence Agency. U-2S/ER-2.
1988	Rear Adm. Richard H. Truly. Manned space recovery program.	1999	Boeing, Hornet industry team, and US Navy. F/A-18E/F.
1989	Ben R. Rich, Lockheed-USAF team. F-117A.	2000	Northrop Grumman, Rolls Royce, Raytheon, L-3 Communications, USAF, DARPA. Global Hawk.
1990	Bell-Boeing team. V-22 Osprey.	2001	Pratt & Whitney, Rolls Royce, Lockheed Martin, Northrop Grumman, BAE Systems, JSF Program Office. Integrated lift fan propulsion system.
1991	Northrop-USAF industry team. B-2.	2002	Sikorsky Aircraft and the S-92 industry team. S-92 helicopter.
1992	Global Positioning System team: USAF, US Naval Research Lab, Aerospace Corp., Rockwell, IBM Federal Systems. Navstar GPS system.	2003	Gulfstream G550 team. Ultra long-range business jet.
1993	Hubble Space Telescope recovery team. Successful orbital recovery and repair.	2004	Paul G. Allen, Elbert L. Rutan, Michael W. Melvill, and entire <i>SpaceShipOne</i> team.
1994	USAF, McDonnell Douglas, US Army, C-17 industry team. C-17.	2005	Eclipse Aviation. Eclipse 500 light jet.
		2006	Lockheed Martin, Raptor industry team, and USAF. F-22.

The Mackay Trophy

The Mackay Trophy was established by Clarence H. Mackay, an industrialist, philanthropist, communications pioneer, and aviation enthusiast. Presented by the National Aeronautic Association, the trophy recognizes "the most meritorious flight of the year" by an Air Force member, members, or organization.

		1936	Capt. R.E. Nugent; 1st Lts. J.A. Miller and E.G. Simenson; 2nd Lts. B.W. Armstrong, H. Morgan Jr., and W.P. Ragsdale Jr.; TSgt. G.W. Olson; SSgt. H.M. Miller; Cpl. Air Mechanic 2nd Class F.B. Connor.
		1937	Capt. C.J. Crane and G.V. Holloman.
		1938	2nd Bombardment Group, Lt. Col. R. Olds.
		1939	Majs. C.V. Haynes and W.D. Old; Capt. J.A. Samford; 1st Lts. R.S. Freeman and T.G. Wold; MSgt. A. Cattarius; TSgts. W.J. Heldt, H.L. Hines, and D.L. Spicer; SSGts. R.E. Junior and J.E. Sands.
		1940	No award.
		1941	No award.
		1942	No award.
		1943	No award.
		1944	No award.
		1945	No award.
		1946	No award.
		1947	Capt. C.E. Yeager.
		1948	Lt. Col. E. Beaudry.
		1949	Capt. J.G. Gallagher and crew of <i>Lucky Lady II</i> .
		1950	27th Fighter Wing.
		1951	Col. F.J. Ascani.
		1952	Majs. L.H. Carrington Jr. and F.W. Shook; Capt. W.D. Yancey.
		1953	40th Air Division, SAC.
		1954	308th Bombardment Wing (M) and 38th Air Div., SAC.
		1955	Col. H.A. Hanes.
		1956	Capt. I.C. Kincheloe Jr., Air Research and Development Command.
		1957	93rd Bombardment Wing, SAC.
		1958	TAC Air Strike Force, X-Ray Tango.
		1959	US Air Force Thunderbirds.
		1960	6593rd Test Sq., Hickam AFB, Hawaii.
		1961	Lt. Col. W.R. Payne and Majs. W.L. Polthemus and R.R. Wagener, 43rd Bomb Wing, SAC.
		1962	Maj. R.G. Sowers and Capt. R. MacDonald and J.T. Walton.
		1963	Capt. D.R. Mack, J.R. Ordemann, and W.P. Tomsett; TSgt. E.P. Inlow; SSGts. F.C. Barrett and J.E. Morgan.
		1964	464th Troop Carrier Wing, TAC.
		1965	YF-12A Test Force: Col. R.L. Stephens; Lt. Col. D. Andre; Majs. W.F. Daniel and N.T. Warner; Capt. J.P. Cooney.
1912	2nd Lt. H.H. Arnold.		
1913	2nd Lts. J.E. Carberry and F. Seydel.		
1914	Capt. T.F. Dodd and Lt. S.W. Fitzgerald.		
1915	Lt. B.Q. Jones.		
1916	No award.		
1917	No award.		
1918	Capt. E.V. Rickenbacker.		
1919	Lt. Col. H.E. Hartney; Capt. J.O. Donaldson, L.H. Smith, and F. Steinle; Lts. B.G. Bagby, D.B. Gish, E.M. Manzelman (posthumously), B.N. Maynard, R.S. Northington, and A. Pearson Jr.		
1920	Capt. St.C. Streett; 1st Lt. C.C. Nutt; 2nd Lts. C.H. Crumrine, R.C. Kirkpatrick, and E.H. Nelson; Sgts. J.E. English, E. Henriques, and A.T. Vierra.		
1921	Lt. J.A. Macready.		
1922	Lts. J.A. Macready and O.G. Kelly.		
1923	Lts. J.A. Macready and O.G. Kelly.		
1924	Capt. L.H. Smith; 1st Lts. L.P. Arnold, E.H. Nelson, and L. Wade; 2nd Lts. J. Harding Jr. and H.H. Ogden.		
1925	Lts. C.K. Bettis and J. Doolittle.		
1926	Pan American Goodwill Fliers: Maj. H.A. Dargue; Capt. I.C. Eaker, A.B. McDaniel, and C.F. Woolsey (posthumously); 1st Lts. J.W. Benton (posthumously), M.S. Fairchild, C.McK. Robinson, B.S. Thompson, L.D. Weddington, and E.C. Whitehead.		
1927	Lts. A.F. Hegenberger and L.J. Maitland.		
1928	1st Lt. H.A. Sutton.		
1929	Capt. A.W. Stevens.		
1930	Maj. R. Royce.		
1931	Brig. Gen. B.D. Foulois.		
1932	11th Bombardment Sq., March Field, Calif., 1st Lt. C.H. Howard.		
1933	Capt. W.T. Larson.		
1934	Brig. Gen. H.H. Arnold.		
1935	Capt. O.A. Anderson and A.W. Stevens.		

- 1966 Lt. Col. A.R. Howarth.
 1967 Maj. J.H. Casteel; Capts. D.L. Hoar and R.L. Trail; MSgt. N.C. Campbell.
 1968 Lt. Col. D.D. Cole.
 1969 49th Tactical Fighter Wing, TAC.
 1970 Capt. A.D. Milacek and AC-119K crew (Capts. R.E. Clancy, R.C. Jones, B.C. O'Brien, and J.A. Russell; TSgt. A.A. Nash; SSgts. A. Lopez Jr. and R.R. Wilson; Sgt. K.E. Firestone; A1C D.H. Cofer).
 1971 Lt. Col. T.B. Estes and Maj. D.C. Vick.
 1972 Capts. C.B. DeBellevue, J.S. Feinstein, and R.S. Ritchie.
 1973 MAC aircrews.
 1974 Majs. W.R. MacFarlane, D.W. Peterson, and R.J. Smith.
 1975 Maj. R.W. Undorf.
 1976 Capt. J.A. Yule.
 1977 C-5 aircrew (Capt. D.M. Sprinkel and crew).
 1978 C-5 aircrews (Lt. Col. R.F. Schultz and crew and Capt. T.H. Hohberger and crew, 436th Military Airlift Wing).
 1979 Maj. J.E. McArdle Jr.
 1980 Crews S-21 and S-31, 644th Bombardment Sq.
 1981 Capt. J.J. Walters.
 1982 B-52 Crew E-21, 19th Bombardment Wing.
 1983 Capt. R.J. Goodman and his crew, 42nd Bombardment Wing, SAC.
 1984 Lt. Col. J.L. Hobson Jr.
 1985 Lt. Col. D.E. Faught.
 1986 KC-10 crew (Capts. M.D. Felman and T.M. Ferguson; MSgts. C. Bridges Jr., P.S. Kennedy, and G.G. Treadwell; TSgts. L.G. Boulter and G.M. Lewis; SSgts. S.S. Flores, S.A. Helms, and G.L. Smith), 68th Air Refueling Group, SAC.
- 1987 Det. 15, USAF Plant Representative Office, and B-1B SPO.
 1988 C-5 crew, 436th Military Airlift Wing.
 1989 B-1B crew, 96th Bomb Wing.
 1990 AC-130 crew, 16th Special Operations Sq.
 1991 MH-53 crew, 20th Special Operations Sq.
 1992 C-130 crew, 310th Airlift Sq., ACC, Howard AFB, Panama.
 1993 B-52 crew, 668th Bomb Sq., ACC.
 1994 HH-60G crew of Air Force Rescue 206 and 208, 56th Rescue Sq., ACC, NAS Keflavik, Iceland.
 1995 Aircrew BAT 01, Dyess AFB, Tex.
 1996 Aircrew Duke 01, 2nd Bomb Wing, Barksdale AFB, La.
 1997 Crew of Whiskey 05, 7th Special Operations Sq., RAF Mildenhall, UK.
 1998 Crew of Air Force Rescue 470, 210th Rescue Sq., Kulis ANGB, Alaska.
 1999 Capt. J.G.J. Hwang, 173rd FW, Oregon ANG, Klamath Falls Arpt., Ore.
 2000 Crew of Air Evac 10E1/10E2, 86th AES and 75th AS, Ramstein AB, Germany.
 2001 Crew of Knife 04, 20th SOS, Hurlburt Field, Fla.
 2002 Crew of Grim 31, 16th SOS, Hurlburt Field, Fla.
 2003 Crew of Vijay 10, 62nd AW, McChord AFB, Wash.
 2004 Crews of Jolly 11 and Jolly 12, 41st and 38th Rescue Sqs. (respectively), Moody AFB, Ga.
 2005 Crew of Train 60, 41st Airlift Sq., Pope AFB, N.C.; 37th AS, Ramstein AB, Germany; 50th AS, Little Rock AFB, Ark.; and 40th AS, Dyess AFB, Tex.
 2006 Capt. Scott L. Markle, 81st FS, Spangdahlem AB, Germany.



Capt. Iven Kincheloe Jr. received the 1956 Mackay Trophy for flying the rocket-powered Bell X-2 more than 2,000 mph and to 126,000 feet.

The Gen. Thomas D. White USAF Space Award

The Gen. Thomas D. White USAF Space Award is named for the fourth Air Force Chief of Staff, a longtime champion of USAF's role in space. The Air Force selects the recipients among USAF individuals or organizations that made the year's outstanding progress in the field of aerospace. It was established in 1961 and, until 1996, sponsored by the National Geographic Society. It is now an AFA national award sponsored by the Gen. B.A. Schriever Los Angeles Chapter.

1961	Capt. Virgil I. Grissom.	1979	Maj. Gen. John E. Kulpa Jr.
1962	Maj. Robert M. White.	1980	Gen. Lew Allen Jr.
1963	Maj. L. Gordon Cooper.	1981	Col. Joe Engle, Capt. Richard H. Truly (USN).
1964	Air Force Systems Command.	1982	Lt. Gen. Richard C. Henry.
1965	Lt. Col. Edward H. White II.	1983	Gen. James V. Hartinger.
1966	Alexander H. Flax.	1984	Lt. Gen. Forrest S. McCartney.
1967	Gen. John P. McConnell.	1985	Maj. Gen. Donald W. Henderson.
1968	Col. Frank Borman, Capt. James A. Lovell Jr. (USN), Lt. Col. William A. Anders.	1986	Gen. Donald J. Kutyna.
1969	Col. Edwin E. Aldrin Jr., Neil A. Armstrong, Col. Michael Collins.	1987	Col. Victor W. Whitehead.
1970	Brig. Gen. Robert A. Duffy.	1988	Robert R. Barthelemy.
1971	Lt. Gen. Samuel C. Phillips.	1989	Launch Systems Directorate, Space Systems Division.
1972	Hon. Robert C. Seamans Jr.	1990	Gen. John L. Piotrowski, USAF (Ret.), Lt. Gen. Donald L. Cromer.
1973	Lt. Col. Henry Hartsfield Jr.	1991	Lt. Gen. Thomas S. Moorman Jr.
1974	No award.	1992	Maj. Gen. Nathan J. Lindsay, USAF (Ret.).
1975	Maj. Gen. Thomas P. Stafford.	1993	Gen. Merrill A. McPeak.
1976	Gen. William J. Evans.	1994	Gen. Charles A. Horner.
1977	Lt. Col. Charles G. Fullerton, Fred W. Haise Jr.	1995	Gen. Joseph W. Ashy.
1978	No award.	1996	No award.
		1997	Lt. Gen. Patrick P. Caruana.
		1998	Gen. Howell M. Estes III.
		1999	Lt. Gen. Lance W. Lord.
		2000	Gen. Richard B. Myers.
		2001	Gen. Ralph E. Eberhart.
		2002	Lt. Gen. Roger G. DeKok, USAF (Ret.).
		2003	Maj. Robert K. Sheehan.
		2004	Brig. Gen. Duane W. Deal.
		2005	Peter B. Teets.
		2006	Lt. Gen. Michael A. Hamel.

The Raytheon Hughes Achievement Award

The Raytheon Hughes Achievement Award (formerly the Hughes Trophy) is presented annually to the top Air Force squadron with an air defense/air superiority mission.

Year	Unit, Base	Aircraft	Year	Unit, Base	Aircraft
1953	58th FIS, Otis AFB, Mass.	F-94C	1978	49th FIS, Griffiss AFB, N.Y.	F-106A/B
1954	96th FIS, New Castle County Arpt., Del.	F-94C	1979	32nd TFS, Soesterberg AB, Netherlands	F-15A/B
1955	496th FIS, Landstuhl AB, West Germany	F-86D	1980	32nd TFS, Soesterberg AB, Netherlands	F-15A/B
1956	317th FIS, McChord AFB, Wash.	F-86D/F-102A	1981	12th TFS, Kadena AB, Japan	F-15C/D
1957	512th FIS, RAF Bentwaters, UK	F-86D	1982	44th TFS, Kadena AB, Japan	F-15C/D
1958	31st FIS, Elmendorf AFB, Alaska	F-102A	1983	67th TFS, Kadena AB, Japan	F-15C/D
1959	54th FIS, Ellsworth AFB, S.D.	F-89J	1984	318th FIS, McChord AFB, Wash.	F-15A/B
1960	460th FIS, Portland Arpt., Ore.	F-102A	1985	120th FIG (ANG), Great Falls Arpt., Mont.	F-106A/B
1961	83rd FIS, Hamilton AFB, Calif.	F-101B	1986	67th TFS, Kadena AB, Japan	F-15C/D
1962	444th FIS, Charleston AFB, S.C.	F-101B	1987	57th FIS, NAS Keflavik, Iceland	F-15C/D
1963	497th FIS, Torrejon AB, Spain	F-102A	1988	22nd TFS, Bitburg AB, West Germany	F-15C/D
1964	329th FIS, George AFB, Calif.	F-106A/B	1989	67th TFS, Kadena AB, Japan	F-15C/D
1965	317th FIS, Elmendorf AFB, Alaska	F-102A	1990	58th TFS, Eglin AFB, Fla.	F-15C/D
1966	32nd FIS, Soesterberg AB, Netherlands	F-102A	1991	58th TFS, Eglin AFB, Fla.	F-15C/D
1967	317th FIS, Elmendorf AFB, Alaska	F-106A/B	1992	59th FS, Eglin AFB, Fla.	F-15C/D
1968	64th FIS, Clark AB, Philippines	F-102A	1993	71st FS, Langley AFB, Va.	F-15C
1969	71st FIS, Malmstrom AFB, Mont.	F-106A/B	1994	178th FS (ANG), Hector Arpt., N.D.	F-16A/B
1970	57th FIS, NAS Keflavik, Iceland	F-102A	1995	27th FS, Langley AFB, Va.	F-15C/D
1971	48th FIS, Langley AFB, Va.	F-106A/B	1996	60th FS, Eglin AFB, Fla.	F-15C/D
1972	43rd TFS, Elmendorf AFB, Alaska	F-4E	1997	493rd FS, RAF Lakenheath, UK	F-15C
1973	555th TFS, Udorn RTAB, Thailand	F-4D	1998	71st FS, Langley AFB, Va.	F-15C/D
1974	119th FIG (ANG), Hector Field, N.D.	F-101B	1999	493rd FS, RAF Lakenheath, UK	F-15C
1975	318th FIS, McChord AFB, Wash.	F-106A/B	2000	19th FS, Elmendorf AFB, Alaska	F-15C/D
1976	57th FIS, NAS Keflavik, Iceland	F-4C	2001	71st FS, Langley AFB, Va.	F-15C/D
1977	43rd TFS, Elmendorf AFB, Alaska	F-4E	2002	27th FS, Langley AFB, Va.	F-15C/D
			2003	67th FS, Kadena AB, Japan	F-15C
			2004	60th FS, Eglin AFB, Fla.	F-15C/D
			2005	71st FS, Langley AFB, Va.	F-15C/D
			2006	12th FS, Elmendorf AFB, Alaska	F-15C