

## 5 ELECTROMAGNETIC WARFARE SQUADRON



### MISSION

#### LINEAGE

5 Surveillance Squadron constituted, 10 Aug 1990

Activated, 1 Oct 1990

Redesignated 5 Space Surveillance Squadron, 15 May 1992

Inactivated, 2003

Inactivated on 22 Jan 2002

Redesignated 5 Space Control Squadron, 17 Sep 2019

Activated, 1 Oct 2019

Changed status from a unit of United States Air Force to a unit of United States Space Force, 21 Oct 2020

Redesignated 5 Electromagnetic Warfare Squadron, 13 Apr 2022

#### STATIONS

RAF Feltwell, England, 1 Oct 1990-22 Jan 2002

Peterson AFB (later, SFB), CO, 1 Oct 2019

#### ASSIGNMENTS

73 Space Surveillance (later, 73 Space) Group, 1 Oct 1990

21 Operations Group, 26 Apr 1995

21 Operations Group, 26 Apr 1995-22 Jan 2002

721 Operations Group, 1 Oct 2019

Space Delta 3, 24 Jul 2020

#### COMMANDERS

Lt Col James L. Burling, Jr., Aug 1994  
Lt Col Steven R. Prebeck, 28 Sep 1996  
Lt Col John Amrine, Jun 1999  
Lt Col John W. Raymond, Apr 2000

## **HONORS**

### **Service Streamers**

### **Campaign Streamers**

### **Armed Forces Expeditionary Streamers**

### **Decorations**

Air Force Outstanding Unit Awards  
1 Oct 1995-30 Sep 1997  
1 Oct 1997-30 Sep 1999  
1 Jan-31 Dec 1998  
1 Jan-31 Dec 1999  
1 Jan 2000-31 Aug 2001

## **EMBLEM**



Azure a demi-griffin throughout Gold Brown armed Or and langued Gules grasping a globe Azure gridlined of the third, in sinister chief a flight symbol bendwise issuing a contrail arcing to the globe in dexter base Yellow, all within a diminished bordure of the like. (Approved, 22 Jun 1994)  
Air Force emblem approved on 22 Jun 1994. Space Force emblem approved on 29 Mar 2023.

## **MOTTO**

TRACKING THE DEEP

## **OPERATIONS**

The mission of the 5<sup>th</sup> Space Surveillance Squadron was to operate the Low Altitude Space Surveillance (LASS) system and Deep Space Tracking System (DSTS) to gather space intelligence and track space systems in both near and far Earth orbits.

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DEPARTMENT OF THE AIR FORCE UNIT HISTORIES

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### Sources

Air Force Historical Research Agency. U.S. Air Force. Maxwell AFB, AL.