

## U.S. Space Forces-Space

As directed by the Chief of Space Operations (CSO), the U.S. Space Force (USSF) established U.S. Space Forces - Space (S4S) as a USSF Component Field Command (C-FLDCOM) on Dec. 06, 2023. S4S is assigned as the USSF Service component to U.S. Space Command, and by direction of the Commander, U.S. Space Command (CDRUSSPACECOM), S4S exercises operational and tactical control of assigned and attached forces conducting protect, defend, and deliver missions. S4S conducts joint space operations on behalf of the CDRUSSPACECOM and as such, maintains a support relationship to conduct assigned missions as delegated to support all other combatant commands. Further, the Commander, S4S, is tasked to support U.S. Northern Command (USNORTHCOM) as a supporting commander and maintains a general supporting relationship for planning and coordinating regarding USNORTHCOM assigned missions and forces.



Upon the establishment of S4S, Space Operations Command-West (SpOC-West) was separated from Headquarters SpOC and redesignated as a Component Field Command to USSF. The Combined Force Space Component Command (CFSCC) and the Joint Task Force Space Defense (JTF-SD) were deactivated. Additionally, Combined Joint Task Force Space Operations (CJTF-SO) evolved into joint functional component authorities that the USSPACECOM commander has conferred to the S4S commander.

S4S, with its Allies and partners, commands combat forces in space superiority operations to protect and defend USSPACECOM's Area of Responsibility and to deliver global space-enabled effects to the Joint Force. S4S provides space capabilities such as space domain awareness, space defense, space electromagnetic warfare, satellite communication, missile warning, nuclear detonation detection, environmental monitoring, military Intelligence, Surveillance and Reconnaissance (ISR), navigation warfare, Positioning, Navigation and Timing (PNT), and command and control, in support of USSPACECOM and the other Combatant Commands. With support from the Intelligence Community, S4S coordinates military, intelligence, civil, and commercial space for unified space operations, and improves the Nation's ability to rapidly detect, warn, characterize, and attribute threats.

S4S also executes command and control of assigned multinational forces in support of Operation Olympic Defender, on behalf of Commander, USSPACECOM. S4S provides support to, and receives support from, Coalition operations centers including the Australian Space Operations (AUSSpOC), Canadian Space Operations Center (CANSpOC), and United Kingdom Space Operations Center (UKSpOC). S4S builds capacity through relationships with partner nations' militaries as well as civil and commercial entities to achieve combined force objectives.

S4S's headquarters is located at Vandenberg Space Force Base (VSFB) in California. S4S consists of a HQ Staff, two Command and Control Deltas (Delta 5 and Delta 15), and five distinct and geographically dispersed operations centers, including the Combined Space Operations Center (CSpOC) at VSFB; the National Space Defense Center (NSDC) at Schriever SFB, CO; the Joint Navigation Warfare Center (JNWC) at Kirtland AFB, NM; the Joint Overhead Persistent Infrared Center (JOPC) at Buckley SFB, CO; and the Missile Warning Center (MWC) at Cheyenne Mountain Space Force Station in CO.

Current as of June 10, 2025

# UNITED STATES SPACE FORCES – SPACE

**MISSION STATEMENT:** S4S, with its Allies and partners, commands combat forces in space superiority operations to protect and defend USSPACECOM's Area of Responsibility and to deliver global space-enabled effects to the Joint Force.

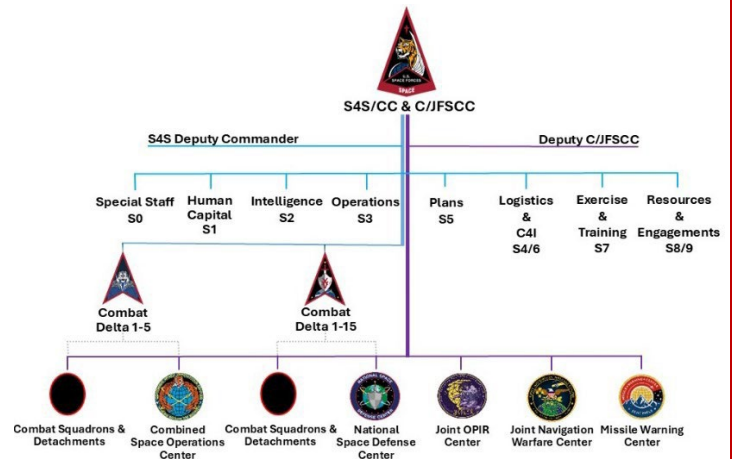
**VISION STATEMENT:** Assured global space effects anytime, anywhere, while denying our adversaries the same.

**STRATEGIC VISION:** S4S is optimized to conduct global mission operations, possessing the partnerships, capabilities & authorities to provide dynamic, resolute support and assured space superiority to the Joint Force across multiple theaters of operation and the ability to ensure our freedom to operate in the space domain in defense of the Nation, as well as our Allies and partners.

**FOCUS AREAS:** Strengthen & Integrate Partnerships, Address Resiliency Shortfalls, Build Capacity, and Operationalize the Joint Space Operations Plan (JSOP)

**EMBLEM SIGNIFICANCE:** The border, Old Glory Red, is U.S Space Forces – Space distinguishing color. It represents the courage and boldness of the men and women who faithfully carry out the mission. The Black background represents space, the domain in which we operate in. The four-pointed star at the top represents Polaris, the North Star, as we will always have guidance, purpose, and direction in everything we do. The Winged Tiger represents strength and agility as we deliver combat relevant space capabilities to the Combatant Commanders, Coalition partners, the Joint Force, and the Nation from the ultimate high ground – space. Lastly, the Blue Globe represents Earth – humanity's home we help watch over and protect.

## ORGANIZATIONAL STRUCTURE



## PRIORITIES



- Space Control – Build Infrastructure for Space Superiority
- Global Mission Operations – Procure, Field, and Protect Resilient Architectures
- Space Access – Modernize SCN / Launch Infrastructure Upgrades and Maintenance



- Integrate Space Fires
- Enhance Battlespace Awareness for Space Operations
- Address Resilient, Timely Operational Space C2



- Build Warfighting Capacity for Space Superiority
- Operationalize the JSOP
- Advance MNF - Operation Olympic Defender
- Address and Advocate for Solutions to Operational Gaps