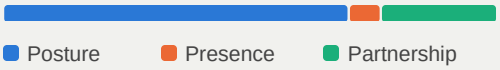
TJFSCC Daily

2026-10-29
Makani Lab · Theater Joint Force Space Component
Posture · Presence · Partnership

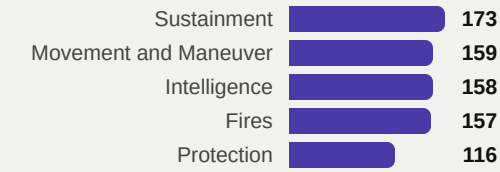
BLUF — Posture (resilience): DIA says for the first time that PLA jamming includes on-orbit systems (Air & Space Forces Magazine), and USFK reports daily jamming of US forces on the peninsula. North Korea fired about 10 SRBMs on 29 Oct (Stars and Stripes). Partnership (depend): the Starlink cut to Ukraine has allies questioning commercial SATCOM. Attention: SDA's missile-tracking launch slipped to 2027 (SpaceNews).

LAST 7 DAYS BY P · 662 ITEMS

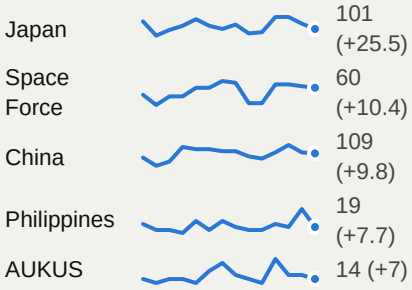


Posture 463 · Presence 43 · Partnership 156

JOINT FUNCTIONS



RISING TERMS · 7D VS PRIOR



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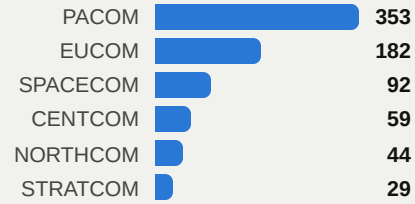

Posture

Force · Capability · C2 & authorities · Resilience

China Developing More On-Orbit Space Weapons: New Report

Air & Space Forces Magazine · 2026-10-28 **Resilience** SPACECOM Intelligence China / PLA

DIA's 2026 space report says for the first time that PLA jamming includes on-orbit systems and that China may field space-based directed energy weapons by the late 2020s.

So what: Contests theater SATCOM and ISR from orbit; harden links and hold SDA custody of PRC jammers.

With daily jamming of US forces on Korean Peninsula, industry needs resilient solutions: USFK commander

Breaking Defense · 2026-10-28 **Resilience** PACOM Protection Electronic Warfare

USFK's Gen. Brunson said US forces on the peninsula face daily jamming and that systems needing pristine SATCOM will not survive 48 hours there (Breaking Defense).

So what: Daily jamming contests theater SATCOM and PNT; demand resilient terminals and alternate paths.

North Korea fires barrage of short-range missiles off its eastern coast

Stars and Stripes (Pacific) · 2026-10-28 **Capability** PACOM Intelligence DPRK

North Korea fired about 10 SRBMs toward the East Sea on 29 Oct, a day after US and allied sanctions; Seoul held an emergency security meeting (Stars and Stripes, Yonhap).

So what: Salvo launches test theater missile warning capacity and the speed of allied warning sharing.

Space Force missile-tracking satellite launch slips to 2027 as SDA reassesses acquisition approach

SpaceNews · 2026-10-28 **Capability** SPACECOM Intelligence USSF

SpaceNews reports an SDA missile-tracking satellite launch has slipped to 2027 as the agency reassesses its acquisition approach.

So what: Delays the tracking layer the theater needs against PRC hypersonic and DPRK salvo threats.

ULA says Vulcan Rocket Will Launch Again in November After Monthslong Pause

Air & Space Forces Magazine · 2026-10-28 **Capability** SPACECOM Sustainment Launch

ULA set Vulcan's return to flight for 13 Nov with 40 Amazon Leo satellites, its first launch since a solid rocket booster nozzle anomaly sidelined it in February.

So what: Restores a heavy NSSL lane needed to field and replenish theater space capability.

Presence

Planning · C2 · Execution · Exercises

CFC Commander: Space Force needs AI agents for targeting

Inside Defense · 2026-10-28 Planning SPACECOM Fires USSF

Lt. Gen. Gagnon, Combat Forces Command, said USSF needs AI agents for target recognition, custody and sensor cueing to exploit its coming MTI satellites (Inside Defense).

So what: Space MTI with AI agents feeds theater targeting; build it into the joint targeting cycle.

S. Korea, U.S. stage tabletop drills on integrating conventional, nuclear capabilities against N. Korean threats

Yonhap News (English) · 2026-10-28 Planning PACOM Command and Control DPRK

South Korea and the US held a tabletop drill on integrating ROK conventional and US nuclear capabilities against North Korean threats, Yonhap reports.

So what: CNI wargaming is where space warning and ISR assumptions belong; get space into the scenario.

GDIT touts successful demo of Vion kit for allied comms

Inside Defense · 2026-10-29 Exercises PACOM Command and Control Exercises

GDIT says it tested its AI-enabled Vion mission partner environment kit at the multinational Olympus Fires 2026 exercise in Honolulu, 26-29 Oct (Inside Defense).

So what: Olympus Fires shares data across security levels in contested comms; inject space loss next.

Partnership

Share → Plan → Train → Operate → Depend

The US space industry will suffer for Ukraine's Starlink outage, experts say

Defense One · 2026-10-28 Depend EUCOM Command and Control SATCOM

Defense One reports SpaceX limited Ukraine's Starshield service for ten days from 14 Oct, failing missions; allied officials and lawmakers question commercial reliance.

So what: Partners that depend on one commercial SATCOM provider need assured terms and alternates.

U.S. Marine Drone Detachment in the Philippines Operating from Palawan Airfield

USNI News · 2026-10-28 Operate PACOM Intelligence Allies & Partners

USNI News reports a Marine MQ-9A detachment (VMU-1) is flying from Antonio Bautista Air Base, Palawan, cutting transit to Second Thomas Shoal to under 200 nm.

So what: US ISR flown from a Philippine base for Manila is Operate; space ISR can cue those sorties.

Hegseth pledges stronger military framework with Philippines, but lacks details

South China Morning Post (China) · 2026-10-28 Plan PACOM Command and Control Allies & Partners

Hegseth and Philippine Secretary Teodoro agreed on 28 Oct to enhance interoperability and add cooperation funding; size and timeline were not disclosed, SCMP reports.

So what: Moves US-Philippine ties toward Plan; seed space and MDA interoperability in it now.

US and Japan Finalize Agreement for AMRAAM Facility

Air & Space Forces Magazine · 2026-10-28 Share PACOM Sustainment Japan / ROK

Japan's Koizumi and Hegseth finalized an agreement on 28 Oct for an AMRAAM final assembly and inspection facility in Japan; no site is named yet (Air & Space Forces).

So what: Co-production deepens the alliance industrial base; it stays at Share until it delivers.

NASA Welcomes Vietnam as Newest Artemis Accords Signatory

NASA News Releases · 2026-10-28 Share PACOM Information Allies & Partners

Vietnam signed the Artemis Accords on 28 Oct as the 78th signatory, extending the US-Vietnam Comprehensive Strategic Partnership into civil space (NASA).

So what: Opens a Share-level space channel with a South China Sea claimant state.

WATCH LIST

- India's GSLV NVS-03 NavIC launch 30 Oct 1821Z; Falcon 9 USSF-432 3 Nov 0142Z.
- SWPC G1 storm watch for 31 Oct; GPS PRN18 maintenance 29 Oct 2100Z to 30 Oct 0900Z.
- DPRK follow-on launches after the 29 Oct SRBM salvo and new sanctions; watch allied warning sharing.
- US-Philippine interoperability initiative: watch for funding size, timeline and MDA or space deliverables.