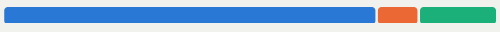
TJFSCC Daily

2026-10-07
Makani Lab · Theater Joint Force Space Component
Posture · Presence · Partnership

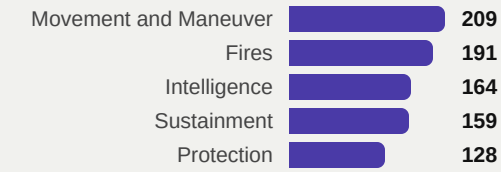
BLUF — Posture (capability): commercial imagery shows eight PLA light attack aircraft at the new Laos facility, and ROK's Nuri put five imaging microsatellites in orbit. Presence (c2): the Army will extend Anduril's NGC2 data layer to Pacific-oriented I Corps. Attention: Posture (resilience): G1–G2 storms are forecast for 9 Oct; expect LEO drag and high-latitude HF fades (NOAA SWPC).

LAST 7 DAYS BY P · 705 ITEMS

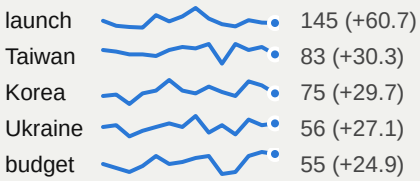


Posture 533 · Presence 60 · Partnership 112

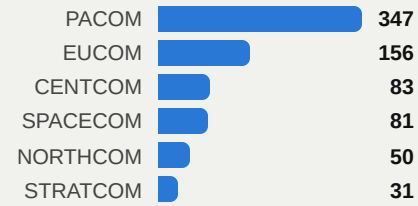
JOINT FUNCTIONS



RISING TERMS · 7D VS PRIOR



COCOM FOCUS · 7D



Posture

Force · Capability · C2 & authorities · Resilience

Space weather: WATCH: Geomagnetic Storm Category G2 Predicted

NOAA Space Weather Prediction Center · 2026-10-06 **Resilience** PACOM Intelligence Space Weather

SWPC forecasts G1–G2 storms on 9 Oct as a CME that left the Sun on 6 Oct arrives; LEO drag, attitude irregularities and high-latitude HF fades are possible.

So what: Expect HF fades and LEO tracking error on 9 Oct; fold space weather into the ops brief.

Satellite images show attack jets at Chinese military facility in Laos

The Guardian (World) · 2026-10-07 **Capability** PACOM Intelligence China / PLA

Vantor imagery shows eight light attack aircraft and over a dozen military vehicles at Ban Keun airport, the new PLA facility in Laos (The Guardian).

So what: PLA aircraft in mainland Southeast Asia add a target set theater ISR and warning must cover.

(7th LD) Nuri rocket deploys 5 satellites for S. Korea's first microsatellite constellation

Yonhap News (English) · 2026-10-06 **Capability** PACOM Intelligence Launch

South Korea's Nuri put NeonSat-2 to 6, five Earth-observation microsatellites, into a 570 km sun-synchronous orbit on 7 Oct 0325Z, its fifth launch (Yonhap).

So what: A sovereign ROK imaging constellation adds peninsula collection the alliance can draw on.

MDA opens MDS-Next hunt for disruptive sensor, processing technologies

Inside Defense · 2026-10-06 **Capability** NORTHCOM Intelligence Missile Warning / Defense

MDA added a sensor and processing topic to its ACC solicitation on 5 Oct, seeking MDS-Next tracking, discrimination and kill-assessment tech (Inside Defense).

So what: Shapes the space sensor mix behind theater missile warning and tracking.

Okinawa Service Members Undergo 48-hour Operational Pause Following Marine Homicide Arrest

USNI News · 2026-10-06 **Force** PACOM Command and Control Allies & Partners

III MEF ordered a 48-hour pause for all service members on Okinawa from noon 7 Oct, barring liberty and alcohol, after a Marine's homicide arrest (USNI News).

So what: Okinawa training halts for 48 hours; expect closer host-nation scrutiny of U.S. forces.

Exclusive: Xona Ramps Up Production Ahead of Pulsar Launch

Payload · 2026-10-07 **Resilience** PACOM Movement and Maneuver PNT / GPS

Xona's six Pulsar LEO navigation satellites fly on SpaceX's Bandwagon-5 this month, with service from early 2027; four more are in production (Payload).

So what: A commercial LEO PNT layer could back up GPS when the signal is jammed or spoofed.

Presence

Planning · C2 · Execution · Exercises

Army awards Anduril contract worth up to $1.8B over five years to expand NGC2

DefenseScoop · 2026-10-06 C2 PACOM Command and Control Emerging Space Tech

The Army awarded Anduril up to $1.8B over five years for NGC2; the $162.8M base period extends its common data layer to Pacific-oriented I Corps (DefenseScoop).

So what: Space data must feed I Corps' NGC2 layer to reach the Army's theater decision-makers.

94th Army Air and Missile Defense Command hosts PACSIM 26

U.S. Pacific Command · 2026-10-03 Planning PACOM Fires Missile Warning / Defense

The 94th AAMDC hosted U.S., Japanese and Australian air and missile defense staffs at JBPHH, 21–26 Sep, for the PACSIM 26 IAMD modernization simulation.

So what: Space missile-warning inputs belong in IAMD simulations so plans reflect warning timelines.

US Navy tests autonomy that adapts a plan in flight

UK Defence Journal · 2026-10-07 Planning PACOM Command and Control Emerging Space Tech

In Gray Flag 2026, the Navy's strike planner passed commander's intent to MQ-20 autonomy, which replanned in flight as the scenario changed (GA-ASI via UKDJ).

So what: Orders passed as intent let space effects and threat data reach the edge as plans change.

Partnership

Share → Plan → Train → Operate → Depend

U.S.–ROK partnership highlighted during Vandenberg visit

U.S. Pacific Command · 2026-10-05 Share PACOM Command and Control Allies & Partners

ROK Army leaders and U.S. Space Forces–Korea visited Space Launch Delta 30 at Vandenberg on 29 Sep to discuss shared mission capabilities.

So what: Keeps the ROK Army at Share on space; a combined space plan is the next step.

As allies' capabilities grow, they need to work with US on nuclear signalling

ASPI The Strategist · 2026-10-06 · think tank Share PACOM Command and Control Allies & Partners

ASPI argues Australia, Japan and South Korea must coordinate signalling with the U.S. as their long-range strike and missile defense forces grow.

So what: Allied strike and BMD growth raises demand for shared warning data beyond Share.

Top diplomats of S. Korea, Canada vow to boost energy, defense, AI cooperation

Yonhap News (English) · 2026-10-06 Share PACOM Command and Control Allies & Partners

South Korean and Canadian foreign ministers agreed on 7 Oct to expand energy, defense and AI cooperation (Yonhap).

So what: A FVEY partner deepening ROK defense ties widens the allied network at Share.

Taiwan's US envoy says ties robust after Trump-Xi summit

The Straits Times (Asia) · 2026-10-07 Share PACOM Command and Control Taiwan

Taiwan's de facto ambassador said on 7 Oct that U.S. ties remain robust after the Trump–Xi summit and urged timely delivery of U.S. arms (Straits Times).

So what: Taipei is pressing to keep U.S. ties at Share and deliveries on schedule after the summit.

Embraer, Lockheed Martin vie for India's $10.5B military transport aircraft deal

Defense News · 2026-10-07 Share PACOM Sustainment Allies & Partners

Lockheed Martin's C-130J faces Embraer's C-390 for India's $10.5B, 60-aircraft transport buy; India requires most aircraft to be built locally (Defense News).

So what: A U.S. win would tie India's airlift to U.S. industry, a step past Share.

WATCH LIST

- SDA T1 Transport Layer A NET 8 Oct 0754Z from Vandenberg; Xona Pulsar on Bandwagon-5 later in October.
- G1–G2 storm watch 9 Oct; COSMOS 1954 vs U.S. debris conjunction TCA 8 Oct 0524Z, Pc 2.5e-2.
- Keen Sword 19–29 Oct puts NMESIS and MADIS on Yonaguni; FPDA Bersama Lima 12–21 Oct.
- GAO: OCX cancelled; legacy GPS control segment risks new launches and M-code receiver fielding.