



wifi: ath11k: add srng->lock for ath11k_hal_srng_* in monitor mode

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2024-58096
State	PUBLISHED
Assigner	Linux
Source Priority	CVE Program / NVD first with legacy fallback
Published	2025-04-16 15:15:53 UTC
Updated	2026-04-06 13:39:28 UTC

Description In the Linux kernel, the following vulnerability has been resolved: wifi: ath11k: add srng->lock for ath11k_hal_srng_* in mon

Risk And Classification

Primary CVSS: v3.1 5.5 MEDIUM from nvd@nist.gov

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

EPSS: 0.000870000 probability, percentile 0.249900000 (date 2026-04-07)

Problem Types: NVD-CWE-noinfo

CVSS v3.1 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

None

Integrity

None

Availability

High

CVSS:3.1/AV:L/AC:L/PR:L/UI:N/S:U/C:N/I:N/A:H

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Linux	Linux Kernel	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Linux	Linux	affected d5c65159f2895379e11ca13f62feabe93278985d 27ca8004ba93a0665faa6d477eaeb551e03de6c8 git
CNA	Linux	Linux	affected d5c65159f2895379e11ca13f62feabe93278985d 1d2178918efc928e11bed9631469ef79ff0a862a git
CNA	Linux	Linux	affected d5c65159f2895379e11ca13f62feabe93278985d b85758e76b6452740fc2a08ced6759af64c0d59a git
CNA	Linux	Linux	affected d5c65159f2895379e11ca13f62feabe93278985d 63b7af49496d0e32f7a748b6af3361ec138b1bd3 git
CNA	Linux	Linux	affected 5.6
CNA	Linux	Linux	unaffected 5.6 semver
CNA	Linux	Linux	unaffected 6.6.123 6.6.* semver
CNA	Linux	Linux	unaffected 6.12.69 6.12.* semver
CNA	Linux	Linux	unaffected 6.14.2 6.14.* semver
CNA	Linux	Linux	unaffected 6.15 * original_commit_for_fix

References

Reference	Source	Link	Tags
git.kernel.org/stable/c/63b7af49496d0e32f7a748b6af3361ec138b1bd3	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/27ca8004ba93a0665faa6d477eaeb551e03de6c8	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/1d2178918efc928e11bed9631469ef79ff0a862a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
git.kernel.org/stable/c/b85758e76b6452740fc2a08ced6759af64c0d59a	416baaa9-dc9f-4396-8d5f-8c081fb06d67	git.kernel.org	Patch
CVE Program record	CVE.ORG	www.cve.org	canonic
NVD vulnerability detail	NVD	nvd.nist.gov	canonic

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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