# CVE Detail – CVE-2022-35888

Ampere Altra and Ampere Altra Max devices through 2022-07-15 allow attacks via Hertzbleed, which is a power side-channel attack that extracts secret information from the CPU by correlating the power consumption with data being processed on the system.

## Threat-Mapped Scoring

Score: 0.0

Priority: Unclassified

## EPSS

EPSS Score: N/A

Percentile: 0.58536

## CVSS Scoring

CVSS v3.1 Score: 6.5

Severity: MEDIUM

## Mapped CWE(s)

* CWE-203: Observable Discrepancy

## CAPEC(s)

* CAPEC-189: Black Box Reverse Engineering

## Affected Products

* cpe:2.3:o:amperecomputing:ampere\_altra\_max\_firmware:\*:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:amperecomputing:ampere\_altra\_firmware:\*:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:amperecomputing:ampereone\_firmware:\*:\*:\*:\*:\*:\*:\*:\*