

Package: angstromATE (via r-universe)

September 24, 2026

Type Package

Title Imports Recipe and Log Files from Angstrom Engineering Thermal Evaporator

Version 0.2.3.9000

Author Thomas Gredig [aut, cre, cph]
(<https://orcid.org/0000-0002-5824-7626>)

Maintainer Thomas Gredig <tgredig@csulb.edu>

Description Imports and parses recipe and log files generated by Angstrom Engineering thermal evaporation systems. These files contain time-series measurements and process metadata, including chamber pressure, source activity, deposition rate, film thickness, tooling parameters, substrate conditions, and related deposition variables. The package provides functions to extract, organize, and summarize process information in a compact format suitable for data analysis, visualization, and quality control workflows.

License GPL (>= 3)

BugReports <https://github.com/thomasgredig/angstromATE/issues>

Encoding UTF-8

Imports stringr, utils, xml2

Suggests testthat (>= 3.0.0)

Config/testthat/edition 3

Config/roxygen2/version 8.1.0

URL <https://github.com/thomasgredig/angstromATE>

Config/pak/sysreqs libicu-dev libxml2-dev

Repository <https://thomasgredig.r-universe.dev>

Date/Publication 2026-09-24 20:46:15 UTC

RemoteUrl <https://github.com/thomasgredig/angstromate>

RemoteRef HEAD

RemoteSha 320693ccfa7d1be9deffe0ab5e316994209436f6