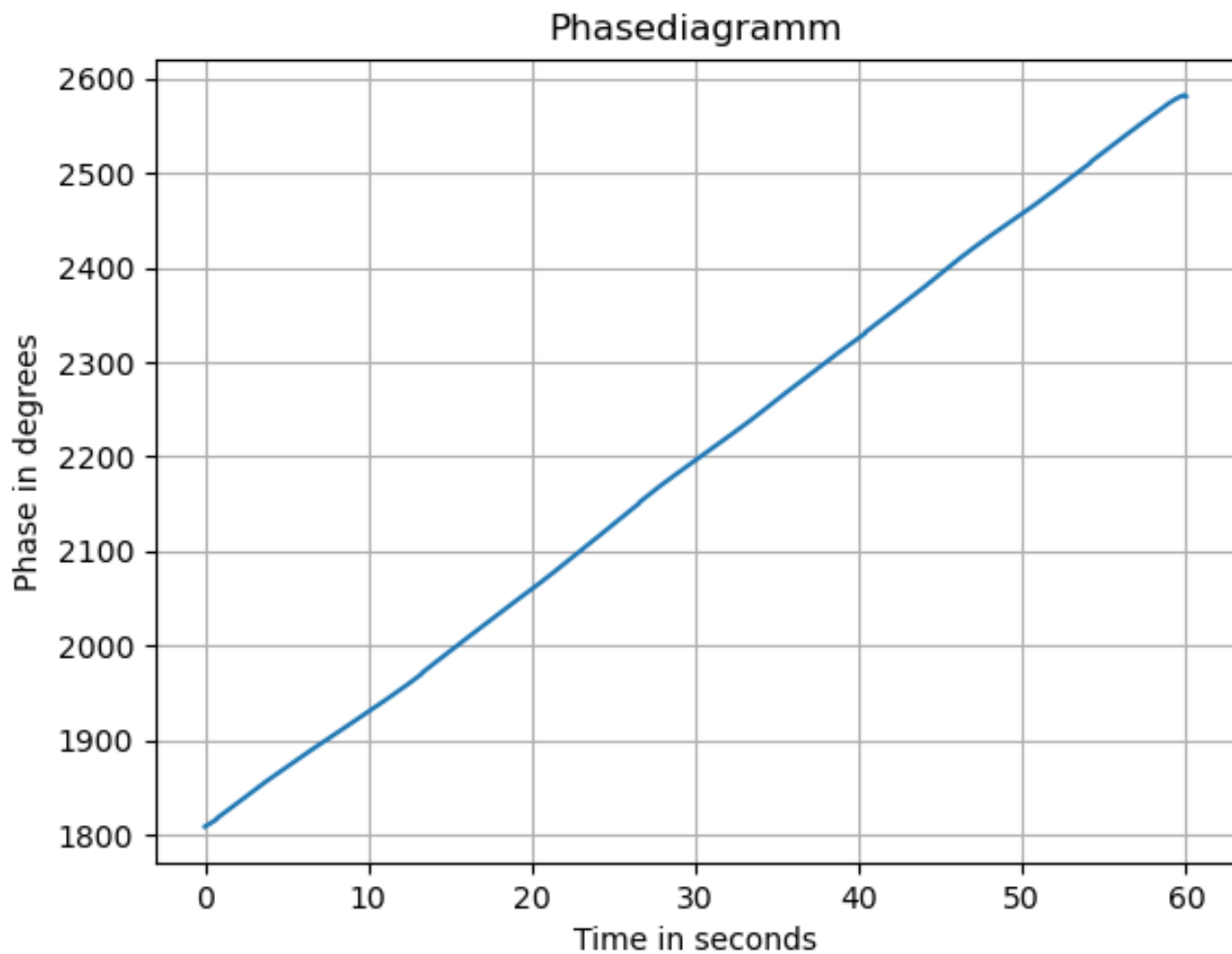


# Audio tampering detection via the electrical network frequency

## Hilbert phase estimation



The Plot shows the phase diagram of the input signal. The phase is estimated via instantaneous Hilbert phase estimation.

**The Audio shows no discontinuities in its phase**