## Codemap event code patterns: time locks, anchor, distance

Each time lock pattern ( ) match generates

1. a match event code (Time == 0)

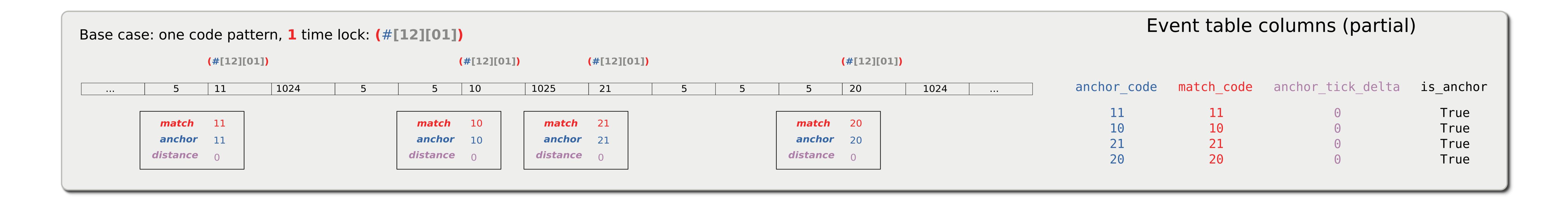
in mkpy.mkh5 HDF5 file

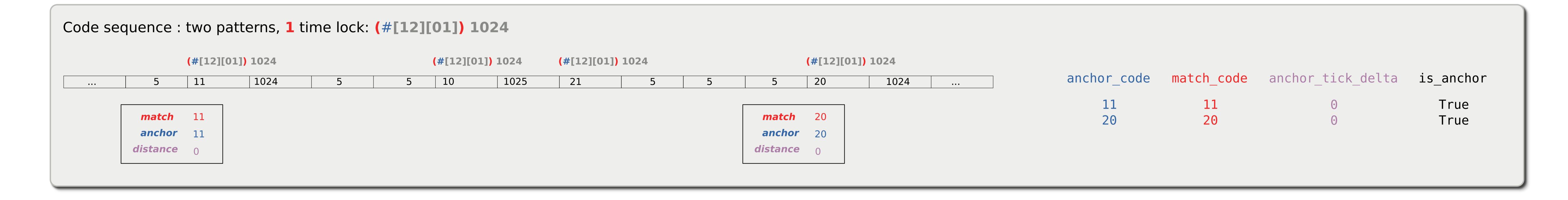
2. its distance (-, 0, +) from the anchor event code in elapsed samples

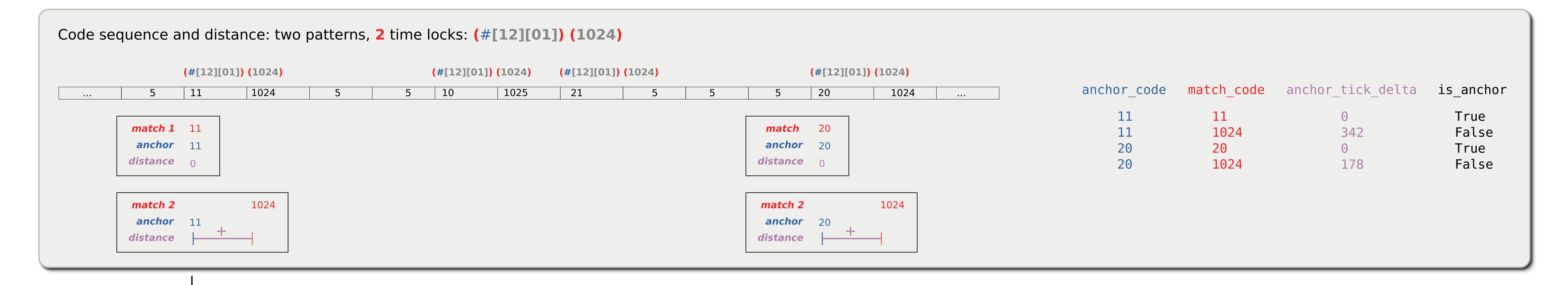
```
N match event code(s)
... (regex) ... (#regex) ... (regex) ...

one anchor code

N distance(s) to anchor
```









Calculated from the data by

the event code pattern

matching algorithm

Merged from user-defined

columns in the codemap