Live Session Start and SMPTE Offset

Secondary click into main
Ruler and choose
Set 1.1.1.001 At Cursor
(available Ruler Tracks will
adjust accordingly)
Live will then introduce
negative Bars in the Ruler if
the Cursor is placed later
than Lives initial Session Bar
Number

Clips allow negative Bars so should the main Ruler and Ruler Tracks if set to Bars and Beats

click here for an example

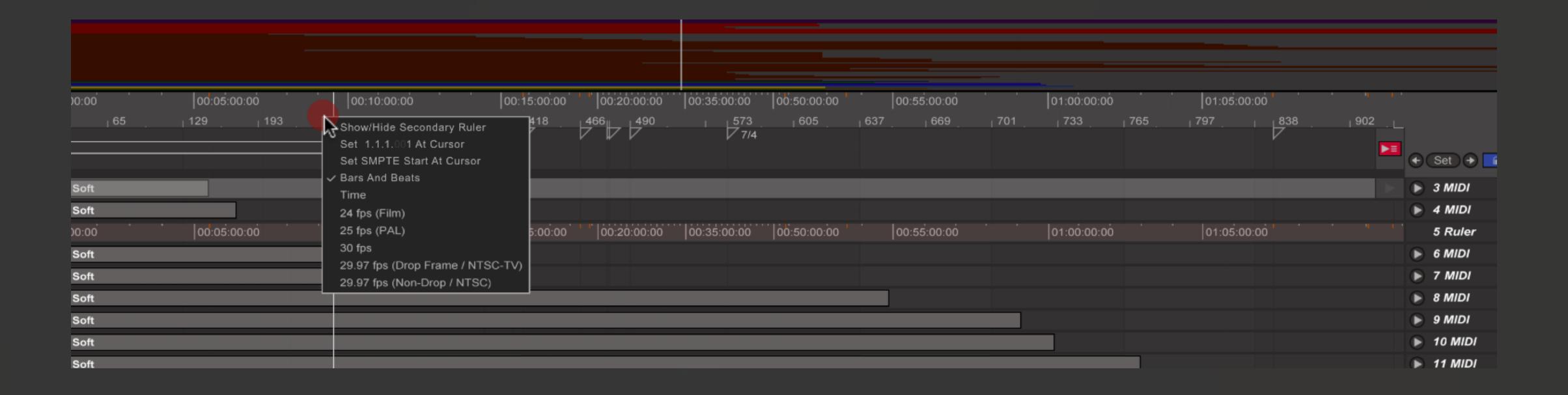
Show/Hide Secondary Ruler
Set 1.1.1.001 At Cursor
Set SMPTE Start At Cursor

Bars And Beats
Time
24 fps (Film)
25 fps (PAL)
30 fps
29.97 fps (Drop Frame / NTSC-TV)
29.97 fps (Non-Drop / NTSC)

Allow to define SMPTE display start time to be 01:00:00:00 or higher per Session

To set SMPTE Start offset to 03:00:00:00 or higher there could be a setting in Preferences > Editing or Preferences > Sync > SMPTE Session Start or Offset

Live Session Start and SMPTE Offset





Benefit

Set SMPTE Start Time At Cursor per session when composing to picture

Set Bar 1.1.1.001 At Cursor for each Session independently

These features allow to precisely setup a session on a cue by cue basis when composing or sound designing to picture/ media

It's common practice in many video (and audio) post-production houses to set a one-hour SMPTE offset (01:00:00:00). This avoids a problem commonly referred to as midnight, where a pre-roll passes through SMPTE time 00:00:00:00, which causes issues with some tape machines (such as the ADAT)

Show/Hide Secondary Ruler
Set 1.1.1.001 At Cursor
Set SMPTE Start At Cursor

Bars And Beats
Time
24 fps (Film)
25 fps (PAL)
30 fps
29.97 fps (Drop Frame / NTSC-TV)
29.97 fps (Non-Drop / NTSC)

Features

Show/Hide Secondary Ruler

Set SMPTE Start Time at Cursor

Set Bars And Beats Session Start

Set Time Format for selected Ruler:

Time

24 fps

25 fps

30 fps

29.97 fps Drop

29.97 fps non - Drop