

There have been many discussions about alternative sequencer firmware that differs from the MBSEQ as written by TK. So far, only the SID 303 mode has developed into a finished product. Of the others, the vX and the beginner's 16 step have the most active work at the moment.

Here is an attempt to summarise and collate those discussions.

[Strictly MIOS alternative sequencer thread](#) - a summary of ideas to mid-2004

[An 8 step sequencer](#) - using TTL components and no PIC

[MS-DOS/Linux sequencer for old Laptop?](#)

[supersequencer?](#) - diverged into DOS/Linux on SFF hardware discussion

[Sequencer vX](#) - stryd\_one's MIOS algorhythmic pattern sequencer

[MIOS Beginner's 16 step seq project](#) - xOx style, MIOS code

[trsequencer](#) - summarise the features of the classic Roland TR style drum sequencer with intention to reproduce in MIOS

[\[Tap in a sequence?](#) - tap tempo in the SEQ or with an external CORE

The MIDIBox SID also contains a wavetable sequencer, which can be used as an [arpeggiator](#), or in [303 mode](#) as a 3 track, 32 step sequencer. Use of the sequencer requires either JSynthLib or the [303 control extension](#) and the alternative v1.7303 firmware.

The [MIDIBox FM](#) also contains the 3×32 wavetable sequencer

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