Synth Controller manual addendum for editions 'Mirco'
  for Alesis Micron and Akai Miniak

Many parameter of this edition just span from 0-100, the last fifth of the pot-rotation does not do anything. This is normal behaviour.

'FM Amount' is a parameter with very fine resolution and even slight values have quite drastical aural consequences. We decided to project the pot rotation onto a parameter span from 0-25 % to allow finer adjustment. Values above 25% up to 100% have to be tweaked on the synthesizer itself.

Due to technical issues, the parameter 'VCF Keytrack' can be tweaked on the Synth Controller just from -100% to +155%. Values beyond up to 200 % have to be set on thy synth itself.

If the LFO rate does not want to change might have the reason LFO TEMPO SYNC is set to 'Follow Tempo'.

If Filter 2 will be changed by an envelope although ENV AMT is set to 0, it might have the reason in F2 is set 'relative' to F1.

Update 2024/10: Control Change # 32 is now passed through because it is needed for Bank Change commands. Cutoff for F1 can be controlled by Control Change # 59