AGIE

dac on \rightarrow video on \rightarrow fader 110 \rightarrow pattr 2 \rightarrow s all \rightarrow stagger individual files with the "s" command (wait 10 seconds)

tir all 30 20000 m all $100 \rightarrow$ or all 900 60000 (*wait a few seconds*)

ti 32 16 8 40 \rightarrow ti 4 70

(when offsets arrive at 900, immediately enter) or all 700 10000 900 5000

(when offset arrives at 900, immediately enter) file all 3 (wait 10 seconds)

ti 32 10 \rightarrow ti 24 20 (*wait 10 - 15 seconds*)

or all 350 120000 900 20000 (wait about 45 seconds)

file 8 1 \rightarrow o 8 0 (enter the following commands over the next 1 – 2 minutes) file 24 4 \rightarrow o 24 700 file 16 5 \rightarrow o 16 500 file 12 2 \rightarrow o 12 0 file 4 0 \rightarrow o 4 300 (when finished entering the above commands, wait 15 – 20 seconds)

ti all 70 \rightarrow m all 50 (wait 5 – 10 seconds)

tir all 10 240000 \rightarrow m all 40 \rightarrow or all 0 240000 \rightarrow m all 30 (*wait about 10 seconds*)

m all 25

Gradually lessen the meter over the next 2 minutes (m 24... m 23... m 20... etc.) arriving at "m 9" just before the tempo reaches 10.

(when the tempo reaches 10, enter immediately) pattr 3

As the offsets ramp up and down, alternate between the following commands: ti 10, ti 15, ti 20 (with more weight on "ti 10")

(just before the offsets arrive at 0, enter immediately) x all \rightarrow lcollr all 4 (wait 10 – 15 seconds)

Ir all 0 20000 (*wait 20 seconds*) video off \rightarrow dac off (*at final black screen*)

Key of Commands

Command Logic:

- 1) - first argument sends the message to a general area of the patch (tempos, meters, levels, offsets, etc.)
- 2) - if necessary, second argument directs the message to a more specific area or group of objects within the larger area (here you talk to specific files, types of notes, channels, etc.)
- 3) - at the end of the list is the specific message that will be passed along to the object or objects of your choosing

DAC:

dac on / dac off FADER: fader 0 / fader 100 1000 / fader 100, 0 1000 **LEVELS:** 1 all 100 / 1 4r 100 0 = level for right channel of 4 file goes to 100 in 0 msec (in this case, you must use two numbers) / 1418b 12r 100 0 = levels for left channel of 4 file, both channels of 8 file, and right channel of 12 file go to 100 in 0 msec (again, two numbers at the end) **TEMPI:** Many ways to change tempi – t = change tempo but don't bang the next count or restart the sequence ts = change tempo and bang next count but don't restart the sequence tss = change tempo, bang the next count and restart the sequence ti = like t but independently determined, that is, not proportionally to tempi of other filestis = like ts but...tiss = like tss but... tr = like t but with the ability to ramp (tr all 100, 30 10000)tsr = like ts but...tssr = like tss but... tir = like ti but with the ability to ramp tisr = like tis but... tissr = *like tiss but*... examples: t all 700 / ts all 700 / t 4 8 12 24 50 / tr all 0, 3000 1000 / tiss all 125 **METERS:** *Commands for meter are similar to tempi, except no ramping –* m all 7 / mi all 7 / mi 4 8 12 100 / mss 4 244 / miss 4 244 STARTING, STOPPING, and SYNCING FILE PLAYBACK: s all (restarts all files at 1^{st} beat) / s 4 (restart 4 from 1^{st} beat) / s 4 8 16 (restart 4 8 16 from 1^{st} beat) x all (stops playback of all files) | x 4 8 32 (stop playback of 4 8 32 files) | x 4 (stops playback of 4file) c all (continues playback of all files from the point at which they were stopped) / c 4 8 12 / c 8 **BUFFER OFFSETS (amount into file that playback starts):** Commands for offsets are similar to tempi and meters (and they DO include ramping) o all 800 / o 4 8 12 32 468 / o 32 24 16 1000 / or all 0, 1000 10000 / or all 0 1000 / or 4 700, 300 1000 (with ramping, if you don't ramp all buffer offsets, then you have to enter ramps of individual buffers one at a time – so you can't do this: or 4 8 12 100, 0 1000) NOTES (control of which notes are on and off): You can tell the computer to randomly select notes, or you can have complete control – RANDOMIZING: all rand / 4 rand / 12 rand / 24 rand (you can't do this: 4 8 12 rand) COMPLETE CONTROL: all on (all notes on) / all off (all notes off) / 4 on (all notes on for 4 file) / 12 off / 4 1 3 5 6 7 1 (1st, 2nd, 3rd, 5th and 7th notes on [1 = on, 0 = off] for 4 file) / 32 11 13 33 48 0 (1st note of 1st beat, 3rd note of 1st beat, 3rd note of 3rd beat...off)

VISUAL MODE:

visual on = you only see the notes that you hear

visual off = you see all the notes, regardless of their audibility (in other words, you see a facet of the engine underneath the patch - this may be helpful at times when sculpting phrases)

VIDEO ON/OFF:

video on = video window responds to commands

video off = video does not respond to commands (window remains black)