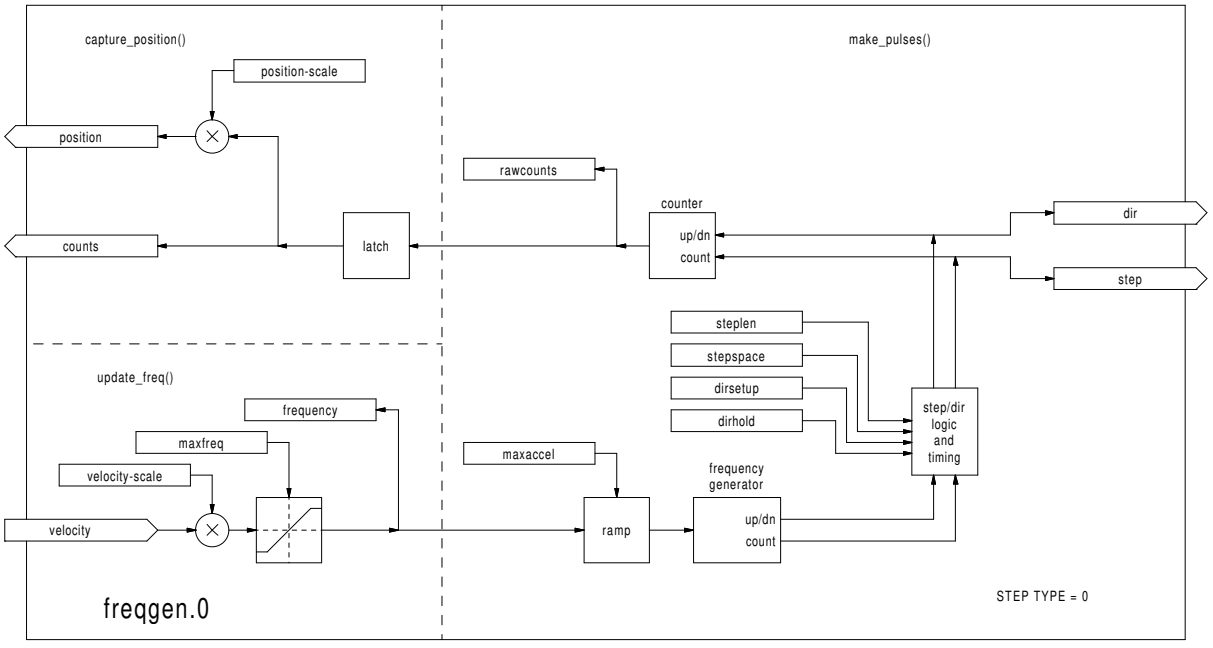
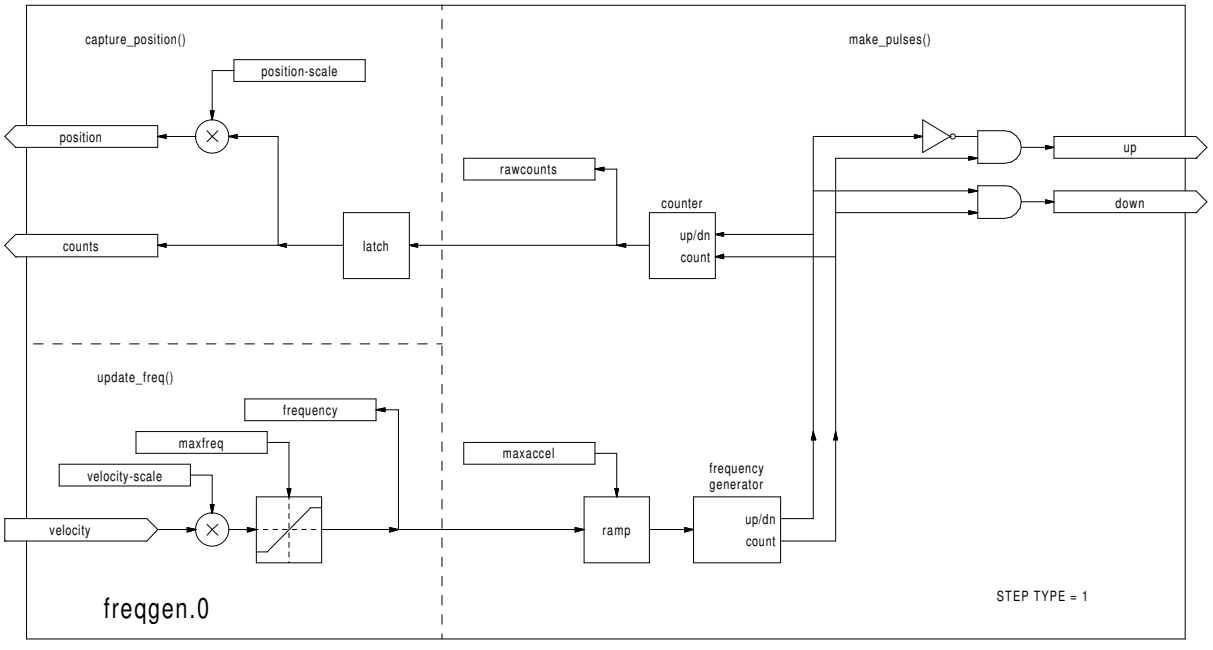
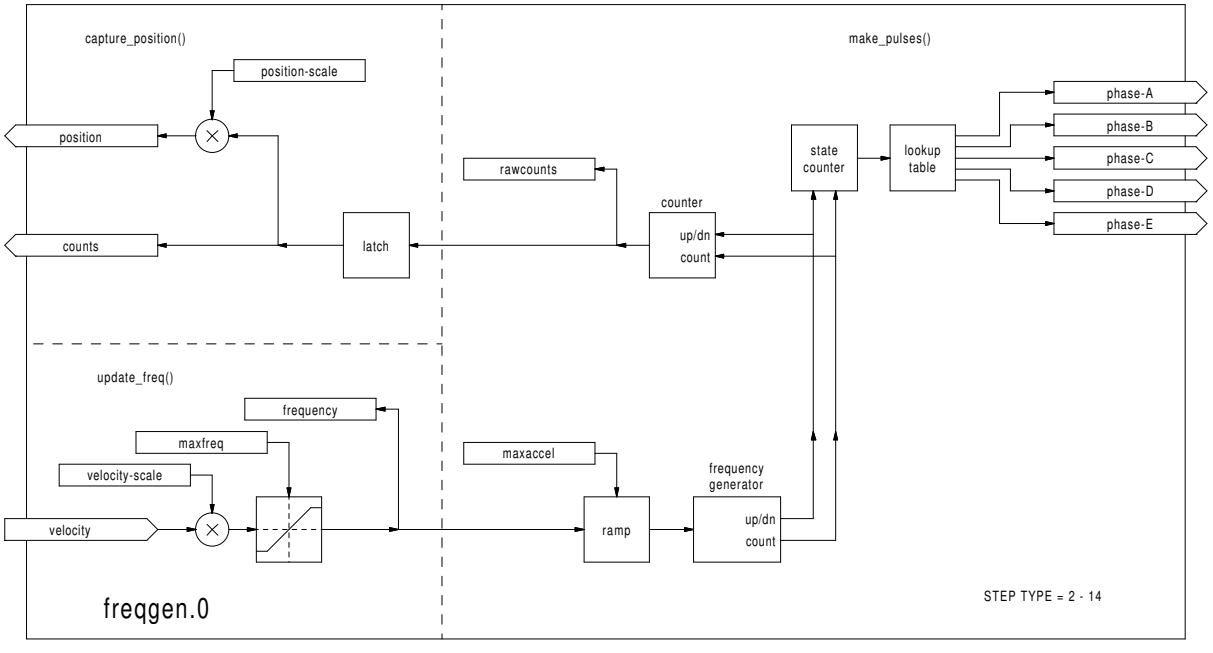

capture_position()
position-scale
position
counts
latch
make_pulses()
rawcounts
counter
up/dn
count
dir
step
steplen
stepspace
dirsetup
dirhold
step/dir
logic
and
timing
update_freq()
frequency
maxfreq
velocity-scale
velocity
maxaccel
ramp
frequency
generator
up/dn
count
freqgen.0
STEP TYPE = 0


capture_position()
position-scale
position
counts
latch
make_pulses()
rawcounts
counter
up/dn
count
up
down
update_freq()
frequency
maxfreq
velocity-scale
velocity
maxaccel
ramp
frequency
generator
up/dn
count
freqgen.0
STEP TYPE = 1


capture_position()
position-scale
position
counts
latch
make_pulses()
rawcounts
counter
up/dn
count
state
counter
lookup
table
phase-A
phase-B
phase-C
phase-D
phase-E
update_freq()
frequency
maxfreq
velocity-scale
velocity
maxaccel
ramp
frequency
generator
up/dn
count
freqgen.0
STEP TYPE = 2 - 14