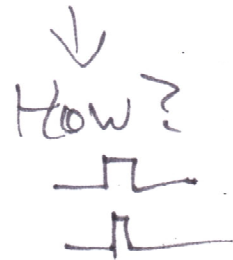
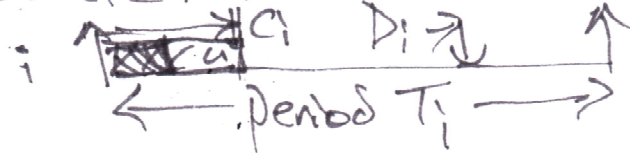


Measure Thread Timing



↓

Create Periodic Task Model



Threads
ISRs/ETs

↓

Evaluate Max Latency to
refill Sound Buffer (50us)

Safe

Analytical:
Plug PTM into
an aeth model. C_i, T_i

Unsafe

Experimental:
Run code,
measure it

Baseline

Higher prio. for RSB

1st Sample written
in RSB

Baseline

HP RSB

1st Sample

