

$$T_{\text{new}} = T_{\text{now}} + dT_{\text{min}}$$

$$i = i_{\text{prev}}$$

is  $T_{\text{new}} / 0.5^i$  integer ?

No

$$i = i + 1$$

Yes

$$i = i - 1$$

Yes

is  $T_{\text{new}} / 0.5^i$  integer ?

No

return  $I_{\text{off}}(i+1)$

