

$$tt_1t_2ttt_3tT=$$

$$\begin{array}{c}t_1+\\t_2+\\t_2+\\t_3\end{array}$$

$$\begin{array}{c}1\\2\\3\\?\\t_{dur}\\??\\nt_{dur}T\end{array}$$

$$(1) \quad T=n*t_{dur}$$

$$\begin{array}{c}k\\k*\\t_{dur}k_1k_2(k_1-\\k_2)*\\t_{dur}\\t_{dur}t_{dur}??Tx*\\T+\\k*\\t_{dur}x0,1,2...x\\??\\n2^n\end{array}$$

$$(2) \quad T=2^n*t_{dur}$$

$$\begin{array}{c}t_{dur}\\???\\g_{n-1}g_{n-2}...g_2g_1g_0b_{n-1}b_{n-2}...b_2b_1b_0\end{array}$$

$$(3) \quad b_{n-1}=g_{n-1}b_{i-1}=g_{i-1}\oplus b_i i=1,2,...,n-1$$

$$\begin{array}{c}??\\n2^n\end{array}$$

$$(4) \quad T=2^n*t_{dur}$$

$$\begin{array}{c}??\\kkk+\\1k=\\4k+\\1=\\5\\????\\t_{dur}At_{exp}\end{array}$$

$$(5) \quad A=t_{dur}=t_{exp}/k$$

$$\begin{array}{c}??\\t_{dur}n_i(i=\\0,1,2,...,k-\\1)t_it_1=\\t_{dur}n_1*\\t_1i\end{array}$$

$$t_i=t_{dur}*\prod_{j=1}^{i-1}n_j$$

$$(6) \quad \begin{array}{c}t_{exp}t_{exp}n_k*\\t_ki\end{array}$$

$$(7) \quad t_i\leq t_{exp}\leq n_i*t_i$$

$$P_i,P_{i+1}^{iiiiii},...,P_k$$

$$(8) \quad T=\sum_{j=i}^kp_j*t_j$$

$$\begin{array}{c}it_i???\\??\\t_{exp}\leq\\n_i*\\t_ii\\nt_{dur}t_{exp}??\\n*t_{dur}\\2^n*t_{dur}\\2^n*t_{dur}\\k*2^n*t_{dur}\\t_{dur}t_{exp}/k\\t_{dur}*\prod_{j=1}^kn_j\\t_i\end{array}$$