Expected results tables

Table 1: register expected results table

| Time (ns): | 0-5 | 5-10 | 10-15 | 15-20 | 20-25 | 25-30 | 30-35 | 35-40 | 40-45 | 45-50 | 50-55 |
|----------------------|-----|-------------------|-------|-------|-----------------|------------------|-----------------|-------|-------------------|-------|-------|
| D (hex) | 0 | 0 | A | A | 3 | 3 | 0 | 0 | $0\rightarrow 6$ | 6 | 6 |
| clk | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 | 0 |
| en | 0 | 0 | 1 | 1 | $1\rightarrow0$ | $0\rightarrow 1$ | $1\rightarrow0$ | 0 | $0 \rightarrow 1$ | 1 | 1 |
| rst | 0 | $0 \rightarrow 1$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Q (hex) | X | $X\rightarrow 0$ | ? | | | | | | | | |

Table 2: alu expected results table skeleton

| Time (ns): | 0-10 | 10-20 | 20-30 | 30-40 | 40-50 | 50-60 |
|------------|------|-------|-------|-------|-------|-------|
| in0 | | | | | | |
| in1 | | | | | | |
| op | | | | | | |
| out | | | | | | |