dtime	clk.X	int1.R	int2.R	r1.R	r2.R	r3.R	r4.R	bv1.X	stdl1.X
0	0	0	99	0.33	99	0	0	000000000	XXXXXXXXX
1e-8	1	1	79	1.33	79	32.7	300	000000000	000000000
2e-8	0	1	79	1.33	79	32.7	300	000000000	000000000
3e-8	1	2	59	2.33	59	105	59.4	000000001	000000001
4e-8	0	2	59	2.33	59	105	59.4	000000001	000000001
5e-8	1	3	39	3.33	39	137	25.3	000000011	00000001X
6e-8	0	3	39	3.33	39	137	25.3	000000011	00000001X
7e-8	1	4	19	4.33	19	130	11.7	000000111	0000001XZ
8e-8	0	4	19	4.33	19	130	11.7	000000111	0000001XZ
9e-8	1	5	-1	5.33	-1	82.3	4.39	000001111	000001XZX
1e-7	0	5	-1	5.33	-1	82.3	4.39	000001111	000001XZX
1.1e-7	1	6	-21	6.33	-21	-5.33	-0.188	000011111	00001XZX0
1.2e-7	0	6	-21	6.33	-21	-5.33	-0.188	000011111	00001XZX0
1.3e-7	1	7	-41	7.33	-41	-133	-3.32	000111111	0001XZX00
1.4e-7	0	7	-41	7.33	-41	-133	-3.32	000111111	0001XZX00
1.5e-7	1	8	-61	8.33	-61	-301	-5.59	001111111	001XZX001
1.6e-7	0	8	-61	8.33	-61	-301	-5.59	001111111	001XZX001
1.7e-7	1	9	-81	9.33	-81	-508	-7.32	111111111	01XZX001X
1.8e-7	0	0	99	9.33	-81	-508	-7.32	111111111	01XZX001X
1.9e-7	1	1	79	10.3	-101	-756	-8.68	111111111	01XZX001X

	clk.X	int1.R	int2.R	r1.R	r2.R	r3.R	r4.R	bv1.X	stdl1.X
00000	0	0	99	0.33	99	0	0	0 0 0 0 0 0 0 0 0	X X X X X X X X X
00001	1	1	79	1.33	79	32.67	299.909	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0
00010	0	1	79	1.33	79	32.67	299.909	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0
00011	1	2	59	2.33	59	105.07	59.394	0 0 0 0 0 0 0 0 1	0 0 0 0 0 0 0 0 1
00100	0	2	59	2.33	59	105.07	59.394	0 0 0 0 0 0 0 0 1	0 0 0 0 0 0 0 0 1
00101	1	3	39	3.33	39	137.47	25.3208	0 0 0 0 0 0 0 1 1	0 0 0 0 0 0 0 1 X
00110	0	3	39	3.33	39	137.47	25.3208	0 0 0 0 0 0 0 1 1	0 0 0 0 0 0 0 1 X
00111	1	4	19	4.33	19	129.87	11.7114	0 0 0 0 0 0 1 1 1	0 0 0 0 0 0 1 X Z
01000	0	4	19	4.33	19	129.87	11.7114	0 0 0 0 0 0 1 1 1	0 0 0 0 0 0 1 X Z
01001	1	5	1	5.33	1	82.27	4.38789	0 0 0 0 0 1 1 1 1	0 0 0 0 0 1 X Z X
01010	0	5	1	5.33	1	82.27	4.38789	0 0 0 0 0 1 1 1 1	0 0 0 0 0 1 X Z X
01011	1	6	21	6.33	21	5.33	0.187614	0 0 0 0 1 1 1 1 1	0 0 0 0 1 X Z X 0
01100	0	6	21	6.33	21	5.33	0.187614	0 0 0 0 1 1 1 1 1	0 0 0 0 1 X Z X 0
01101	1	7	41	7.33	41	132.93	3.31748	0 0 0 1 1 1 1 1 1	0 0 0 1 X Z X 0 0
01110	0	7	41	7.33	41	132.93	3.31748	0 0 0 1 1 1 1 1 1	0 0 0 1 X Z X 0 0
01111	1	8	61	8.33	61	300.53	5.59338	0 0 1 1 1 1 1 1 1	0 0 1 X Z X 0 0 1
10000	0	8	61	8.33	61	300.53	5.59338	0 0 1 1 1 1 1 1 1	0 0 1 X Z X 0 0 1
10001	1	9	81	9.33	81	508.13	7.32284	1 1 1 1 1 1 1 1 1	0 1 X Z X 0 0 1 X
10010	0	0	99	9.33	81	508.13	7.32284	1 1 1 1 1 1 1 1 1	0 1 X Z X 0 0 1 X
10011	1	1	79	10.33	101	755.73	8.68158	1 1 1 1 1 1 1 1 1	0 1 X Z X 0 0 1 X
10100	0	1	79	10.33	101	755.73	8.68158	1 1 1 1 1 1 1 1 1	0 1 X Z X 0 0 1 X