

6502 NOP Tester – Frequency Counter Measurements

CLOCK	1MHz	2MHz	4MHz	8MHz
A0	249.98	499.96	999.93	
A1	124.99	249.98	499.96	
A2	62.496	124.99	249.98	
A3	31.248	62.496	124.99	
A4	15.624	31.248	62.496	
A5	7.812	15.624	31.248	
A6	3.906	7.812	15.624	
A7	1.953	3.906	7.812	
A8	0.976	1.953	3.906	
A9	0.488	0.976	1.953	
A10	0.244	0.488	0.976	
A11	0.122	0.244	0.488	
A12	0.061	0.122	0.244	
A13	0.031	0.061	0.122	
A14	0.015	0.031	0.061	
A15	0.008	0.015	0.031	

All Measurements in KHz

CMOS I=41-50mA

MOS I=127-132mA