

1-17-91

Note: STA does not update on its own

Program to read clock

0010	86	LDA A	7600
0011	7F	Clear pulse	0800
0012	B7	STA	1800
0013	D0		6800
0014	07		
0015	86	Select pulse	
0016	DF	seconds, - Change for desired digit	
0017	B7	STA A	
0018	D0		
0019	07		
001A	CE	LDX	
001B	30	$30D_{16} = 12,500_{10}$	
001C	D4		
001D	09	DEX	
001E	26	BNE	
001F	FD	to 001D	
0020	01	NOP ? no operation	
0021	B6	LDA A	
0022	D0		
0023	08		
0024	BD	JSR Call OUTBYT	
0025	FE		
0026	20		
0027	BD	JSR Call RE DIS	
0028	FC		
0029	BC		
002A	CE	LDX	
002B	30	Delay	Delay needed only when constantly updating time over
002C	D4		
002D	09	DEX	
002E	26	BNE	