

SECTOR 3

SYL 2

SYL 1

SYL 0

DEC ADDR	INSTR		
1	CLATIME	TIME VARIABLE (26 bits)	STORED here in sector 3, SYL 1 AND 0 in address 1
2	SUB K350	CONSTANT K350 (26 bits)	STORED here in sector 3 address 2 in Binary (350 decimal seconds)
3	TMI CUR 72	PROGRAM CONTROL	(next executed instruction) MOVES to address LOCATION 50
4	CLATIME	TIME VARIABLE	is stored in address 1 above in 26 bits AND referenced here to get DATA FROM ADDRESS 1
5	SUB K650	CONSTANT K650 (26 bits for 650 seconds)	STORED here in sector 3 address 5 in Binary
6	TMI CUR 73	PROGRAM CONTROL	MOVES to address LOCATION 50
7	CLATIME	TIME VARIABLE	is stored in 26 bits in sector 3 address 1 - GET DATA FROM address 1
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50	CLA KR1	CONSTANT KR1 = 491,780.0 FT	STORED IN BINARY here - ADDRESS LOCATION 50 ADDRESS 50
51	STO VRRI	VARIABLE VRRI STORAGE LOCATION	IN SECTOR 3, SYL 1 AND 0
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