

0343	3A			
44	89	GLO	R9	;Then "OR" top of stack (Keypress)
45	F1	OR		
46	A9	PLO	R9	;And put in R9.0
47	D4	SEP	R4	
48	02			;Call Display Digit (In RE.0)
49	00			
4A	2A	DEC	RA	;Loop Count -01
4B	8A	GLO	RA	
4C	3A	BNZ		;Loop to get successive
4D	35			;Keypresses (4) until RA.0 = 00
4E	DC	SEP	RC	;Wait for instruction - Call Key Scan
4F	FB	XRI		
0350	0E			;Test if key E pressed
51	3A	BNZ		;If not, go get new address
52	2D			
53	D5	SEP	R5	;Else return

SIGNAL USER

0354	F8	LDI		
55	06			
56	AF	PLO	RF	;RF.0 = Loop Count of 6
57	F8	LDI		
58	01			
59	A8	PLO	R8	;Sound tone
5A	F8	LDI		
5B	07			
5C	B8	PHI	R8	;Start timer
5D	98	GHI	R8	
5E	3A	BNZ		;Wait for space between beeps
5F	5D			
0360	2F	DEC	RF	
61	8F	GLO	RF	
62	3A	BNZ		;Loop for 6 beeps
63	57			
64	D5	SEP	R5	;Return

TAPE READ/WRITE

0365	E2	SEX	2	;X = 2
66	47	LDA	R7	;Get start address from caller
67	B6	PHI	R6	
68	47	LDA	R7	
69	A6	PLO	R6	;Put in R6