



Line #	Statement(s)	Comments
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500	GOSUB 95;Y=32;GOSUB 8	
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	5	
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505	PRINT #1,"COMMAND LIS	
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	T";GOSUB 90	
--	-------------	--

510	PRINT #1,"0=COMMANDS"	
-----	-----------------------	--

	;GOSUB 90	
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520	PRINT #1,"1=COLOR LIS	
-----	-----------------------	--

	T";GOSUB 90	
--	-------------	--

530	PRINT #1,"2=MUSIC";GO	
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	SUB 90	
--	--------	--

540	PRINT #1,"3=CHG Q";GO	
-----	-----------------------	--

	SUB 90	
--	--------	--

550	PRINT #1,"4=CHG Q,VAR	
-----	-----------------------	--

	I";GOSUB 90	
--	-------------	--

560	PRINT #1,"5=VARI Q,VA	
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	RI";GOSUB 90	
--	--------------	--

570	GOTO 10	
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1000	GOSUB 95;Y=32;GOSUB 8	
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	5	
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1005	PRINT #1,"TYP. COLORS	
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	";GOSUB 90	
--	------------	--

1010	PRINT #1," 0=BLACK";	
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	GOSUB 90	
--	----------	--

1020	PRINT #1," 4=GRAY";G	
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	OSUB 90	
--	---------	--

1030	PRINT #1," 7=WHITE";	
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	GOSUB 90	
--	----------	--

1040	PRINT #1," 28=BLUE";G	
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	OSUB 90	
--	---------	--

1050	PRINT #1," 52=VIOLET"	
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	;GOSUB 90	
--	-----------	--

1060	PRINT #1," 76=RED";GO	
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	SUB 90	
--	--------	--

1070	PRINT #1,"100=ORANGE"	
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	;GOSUB 90	
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1080	PRINT #1,"124=YEL,GRN	
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	";GOSUB 90	
--	------------	--

1090	PRINT #1,"148=GREEN";	
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1100	GOTO 10	
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1000 TO 1090 PRINTS SOME TYPICAL COLOR VALUES TO USE AS A GUIDE AS TO WHAT SOME COMMANDS AT A SET VALUE MIGHT BE AFFECTING, I.E.

IF YOU SEE AN ORANGE AREA ON THE T.V. AND YOU NOTICE THAT THE LAST TIME YOU CHANGED Q(3) YOU HAD LEFT IT AT "Q(3)=100", THEN IT MIGHT BE THAT Q(3) HAS CONTROL OF THAT AREA.

USE OF SHADED AREA IS FOR 2ND OR MORE LINES OF MULTI-LINE STATEMENTS

DO NOT ENTER A SPACE BETWEEN LINE # AND STATEMENT, THIS IS DONE BY THE UNIT

Line #	Statement(s)	Comments
2000	GOSUB 95; Y=40; NT=5; GO	2000 → 2110 PRINTS AND PLAYS A SIMPLE SONG SO THAT IF ANY COMMANDS WERE CHANGED THAT AFFECT THE SOUND GEN- ERATOR IT MIGHT BE NOTICED DURING THE PLAYING OF THIS SONG
	SUB 8.5	
2010	PRINT "505000005060";	
	GOSUB 90	
2020	PRINT "50+40503000";G	
	OSUB 90	
2030	PRINT "500550000050";	
	GOSUB 90	
2040	PRINT "5000005060";GO	
	SUB 90	
2050	PRINT "50+40502000";G	AT THE END OF THE SONG I SET THE 'NT' TO 0 SO THAT A SHORT PERIOD OF SILENCE IS OBSERVED DURING THE PRINTING OF THE COMMAND LIST.
	OSUB 90	
2060	PRINT "500550403020";	
	GOSUB 90	
2070	PRINT "100030005000";	
	GOSUB 90	
2080	PRINT "x1000x20x10";G	
	OSUB 90	
2090	PRINT "70x1060000060"	
	;GOSUB 90	
2100	PRINT "700000707050";	BE SURE LINE 2110 ENDS IN A COMMA (NOT A SEMI-COLON) OR OTHERWISE THE TV'S DATA WILL SCROLL AND DISTURB THE FORMAT.
	GOSUB 90	
2110	PRINT "6070x100000 "	
2120	NT=0	
2130	GOTO 500	
		ROUTINE FOR CHANGING A SINGLE '&' COMMAND TO A SINGLE VALUE
3000	GOSUB 95; INPUT "&?" A	
3010	GOSUB 95; PRINT #1, "&("	
	" , A , " ) = " ; INPUT "?" B	
3020	&(A) = B	
3030	GOSUB 9000	
3040	GOTO 10	
		THIS PUTS CHANGED CMD IN QUEUE LIST
4000	GOSUB 95; INPUT "&?" A;	
	GOSUB 8000	
4010	GOSUB 8200	
4020	GOTO 10	

USE OF SHADED AREA IS FOR 2ND OR  
MORE LINES OF MULTI-LINE STATEMENTSDO NOT ENTER A SPACE BETWEEN LINE #  
AND STATEMENT, THIS IS DONE BY THE UNIT

Line #	Statement(s)	Comments
5000	GOSUB 95; INPUT "1ST R ?" F	ROUTINE FOR CHANGING MANY 'R' COMMANDS A MULTITUDE OF VALUES
5010	GOSUB 95; INPUT "LAST R?" L	
5020	U=1; IF F>L U=-1	
5030	GOSUB 8000	
5040	FOR A=F TO L STEP U	
5050	GOSUB 8200	
5060	NEXT A	
5070	GOTO 10	
8000	GOSUB 95; PRINT "DO YOU WANT RANGE 0-255?"; GOSUB 50	ROUTINE TO SET RANGE OF VALUES
8010	GOSUB 95; PRINT "0=NO 1=YES"	
8020	C=0; D=255	
8030	IF R(22)=1 GOTO 8050	PUSHING 0 FOR NO TEST
8040	IF R(23)=8 GOTO 8070	PUSHING 1 FOR YES TEST
8045	GOTO 8030	
8050	GOSUB 95; INPUT "1ST # OF RANGE = ?" C	
8060	GOSUB 95; INPUT "END O F RANGE = ?" D	
8070	GOSUB 95; INPUT "STEP AMT?" S	
8080	RETURN	

USE OF SHADED AREA IS FOR 2ND OR MORE LINES OF MULTI-LINE STATEMENTS

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Line #	Statement(s)	Comments
8200	GOSUB 95; PRINT #1, "&("	
	" , A , " ) = " , C , " TO " , D , " STEP	
	" , S , ; GOSUB 50	
8210	GOSUB 95; PRINT #1, "&("	
	" , A , " ) = " , ; X = CX	
8220	FOR B = C TO D STEP S	
8230	BOX X+12, 40, 30, 8, 2	
8240	CX = X; PRINT #1, B,	
8250	&(A) = B	
8260	NEXT B	
8270	B = B - S	
8280	GOSUB 9000	
8290	RETURN	
9000	IF Q = 0 GOTO 9030	
9010	CX = -77; CY = 40 - 8 * Q	
9020	PRINT #1, "↓"	
9030	Q = Q + 1; IF Q = 11 Q = 1	
9040	CX = -77; CY = 40 - 8 * Q	
9050	BOX -41, CY, 28, 8, 2	
9060	PRINT #1, "→&(" , A , " ) = "	
	" , B ,	
9070	RETURN	

ROUTINE FOR MAKING A QUEUED DISPLAY, SO THAT ANY NEW CHANGED COMMANDS ARE NOTED IN SEQUENCE ON THE LEFT SIDE OF THE SCREEN, ONLY THE LAST 10 COMMANDS ARE PRESENTED ON THE SCREEN.

USE OF SHADED AREA IS FOR 2ND OR MORE LINES OF MULTI-LINE STATEMENTS

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