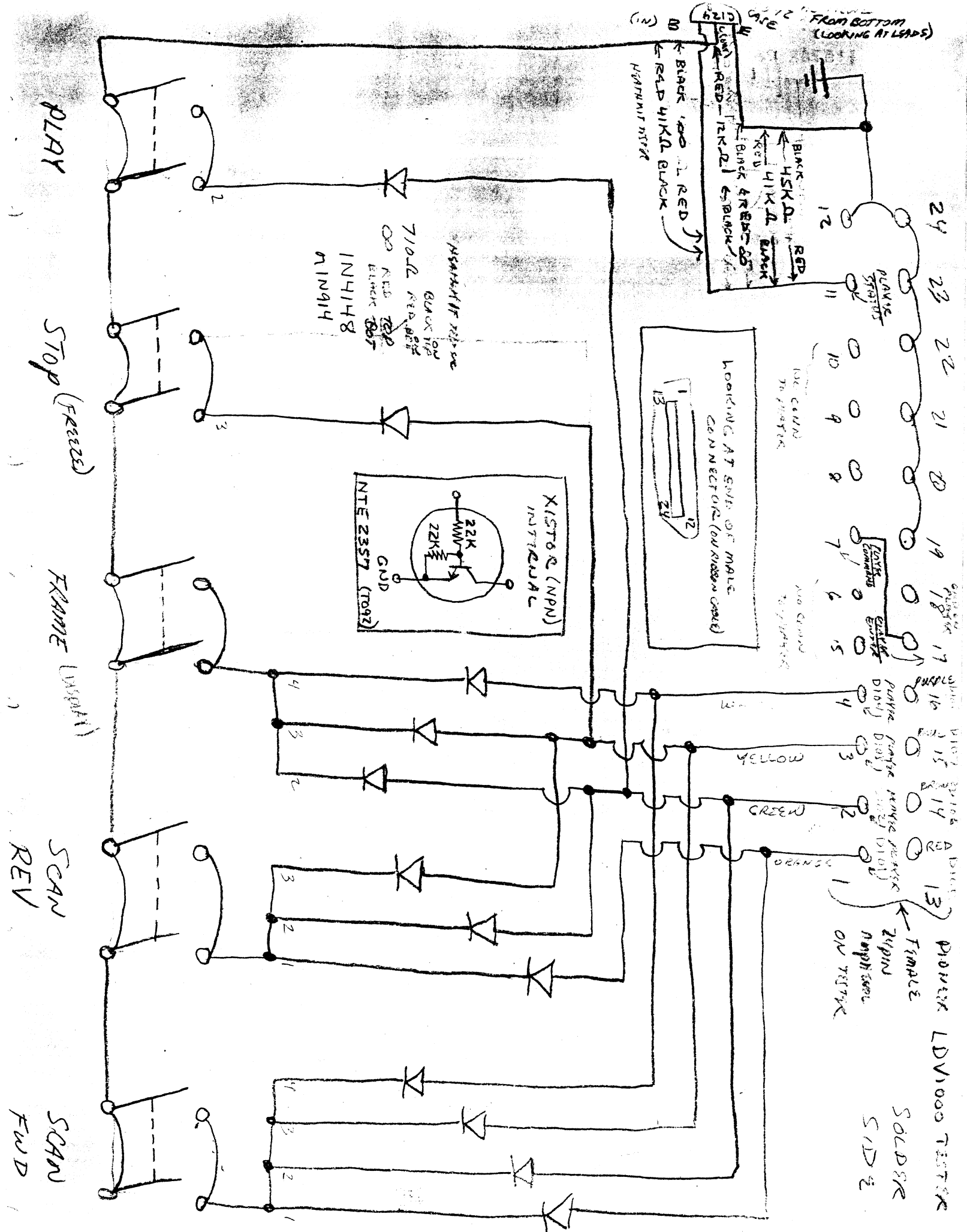




COMMAND	DIO								HEX DATA
	8	7	6	5	4	3	2	1	
CLEAR	1	0	1	1	1	1	1	1	BF
0	0	0	1	1	1	1	1	1	3F
1	0	0	0	0	1	1	1	1	0F
2	1	0	0	0	1	1	1	1	8F
3	0	1	0	0	1	1	1	1	4F
4	0	0	1	0	1	1	1	1	2F
5	1	0	1	0	1	1	1	1	AF
6	0	1	1	0	1	1	1	1	6F
7	0	0	0	1	1	1	1	1	1F
8	1	0	0	1	1	1	1	1	9F
9	0	1	0	1	1	1	1	1	5F
STORE	1	1	1	1	0	1	0	1	F5
RECALL	0	1	1	1	1	1	1	1	7F
DISPLAY	1	1	1	1	0	0	0	1	F1
AUDIO 1	1	1	1	1	0	1	0	0	F4
AUDIO 2	1	1	1	1	1	1	0	0	FC
PLAY	1	1	1	1	1	1	0	1	FD
STOP	1	1	1	1	1	0	1	1	FB
AUTOSTOP	1	1	1	1	0	0	1	1	F3
SEARCH	1	1	1	1	0	1	1	1	F7
SCAN FWD*	1	1	1	1	0	0	0	0	F0
SCAN REV*	1	1	1	1	1	0	0	0	F8
STEP FWD	1	1	1	1	0	1	1	0	F6
STEP REV	1	1	1	1	1	1	1	0	FE
REJECT	1	1	1	1	1	0	0	1	F9
NO ENTRY	1	1	1	1	1	1	1	1	FF

*Must be applied continuously for duration of SCAN.

FIGURE 5a: LD-V1000 COMPUTER INTERFACE
COMMANDS - PART 1

COMMAND	DIO								HEX DATA
	8	7	6	5	4	3	2	1	
LOAD	1	1	0	0	1	1	0	0	CC
DISPLAY DISABLE	1	1	0	0	1	1	0	1	CD
DISPLAY ENABLE	1	1	0	0	1	1	1	0	CE
GET FRAME NO.	1	1	0	0	0	0	1	0	C2
GET 2ND DISPLAY	1	1	0	0	0	0	1	1	C3
GET 1ST DISPLAY	1	1	0	0	0	1	0	0	C4
TRANSFER MEMORY	1	1	0	0	1	0	0	0	C8
X 0 FORWARD (STOP)	1	0	1	0	0	0	0	0	A0
X ¼ FORWARD	1	0	1	0	0	0	0	1	A1
X ½ FORWARD	1	0	1	0	0	0	1	0	A2
X 1 FORWARD	1	0	1	0	0	0	1	1	A3
X 2 FORWARD	1	0	1	0	0	1	0	0	A4
X 3 FORWARD	1	0	1	0	0	1	0	1	A5
X 4 FORWARD	1	0	1	0	0	1	1	0	A6
X 5 FORWARD	1	0	1	0	0	1	1	1	A7
SKIP FORWARD 10	1	0	1	1	0	0	0	1	B1
SKIP FORWARD 20	1	0	1	1	0	0	1	0	B2
SKIP FORWARD 30	1	0	1	1	0	0	1	1	B3
SKIP FORWARD 40	1	0	1	1	0	1	0	0	B4
SKIP FORWARD 50	1	0	1	1	0	1	0	1	B5
SKIP FORWARD 60	1	0	1	1	0	1	1	0	B6
SKIP FORWARD 70	1	0	1	1	0	1	1	1	B7
SKIP FORWARD 80	1	0	1	1	1	0	0	0	B8
SKIP FORWARD 90	1	0	1	1	1	0	0	1	B9
SKIP FORWARD 100	1	0	1	1	1	0	1	0	BA

FIGURE 5b: LD-V1000 COMPUTER INTERFACE
COMMANDS - PART 2