

**DIFFERENCE LIST FROM PAL TO SECAM MODEL**

CKT REF	PAL MODEL	SECAM MODEL
C21/C1212	NOT USED	POLYCAP 1000PF 50V
C281	NOT USED	POLYCAP 330PF 50V
IC281	NOT USED	QTA12752
C284	NOT USED	ELEC CAP 10UF 50V
C285/C286	NOT USED	ELEC CAP 1UF 50V
R213	NOT USED	CFR 8.2K 1/8 W
R214	NOT USED	CFR 9.1K 1/8 W
JP282	NOT USED	JUMPER
JP281	NOT USED	JUMPER
C283/G.287/C.290	NOT USED	CERA CAP 10K0PF 50V

**DIFFERENCE LIST FOR MULTISOUND MODELS**

CKT REF	SG MODEL	DK MODEL	1 MODEL
C158/C159	NOT USED	CERA CAP 33PF 10% 50V	NOT USED
X131	SAW FILTER 19.6MHZ	SAW FILTERS344	SAW FILTERS344
X133	CERAMIC FILTER 5.6MHZ	CERAMIC FILTER 5.6MHZ	CERAMIC FILTER 5.6 MHZ
C138/C139/C142	NOT USED	CERAMIC CAP 100PF 50V	NOT USED
JP281/JP282	NOT USED	JUMPER	NOT USED
L153	NOT USED	INDUCTOR	NOT USED
D155	NOT USED	TRANSISTOR 2SC1815	NOT USED
R162	NOT USED	C.F. RESISTOR 375K 1/8 W	NOT USED
R164	NOT USED	C.F. RESISTOR 1.2K 5% 1/8 W	NOT USED
X152	NOT USED	CERAMIC FILTER 5.6MHZ	NOT USED
X181	NOT USED	CERAMIC TRAPS 5MHZ	NOT USED
C187/C188	CERA CAP 33PF 10% 50V	CERA CAP 33PF 10% 50V	CERA CAP 33PF 10% 50V

**DIFFERENCE LIST BETWEEN TEXT AND NON TEXT MODELS**

CKT REF	TEXT MODEL	NON TEXT MODEL
C817	POLY CAP 2.20UF 10% 50V	NOT USED
C818	CERA CAP 33PF 5% 50V	NOT USED
IC801	CPU BPL TEXT 2000	BPL NON TEXT 2000
R827	C.F. RESISTOR 15K 5% 1/8W	NOT USED
W1F-W2E	CABLE ASSY 334-SC-325	NOT USED
Q232	TRANSISTOR 2SC1815	NOT USED
R519	C.F. RESISTOR 10K 5% 1/8W	NOT USED
R809	C.F. RESISTOR 18K 5% 1/8W	NOT USED

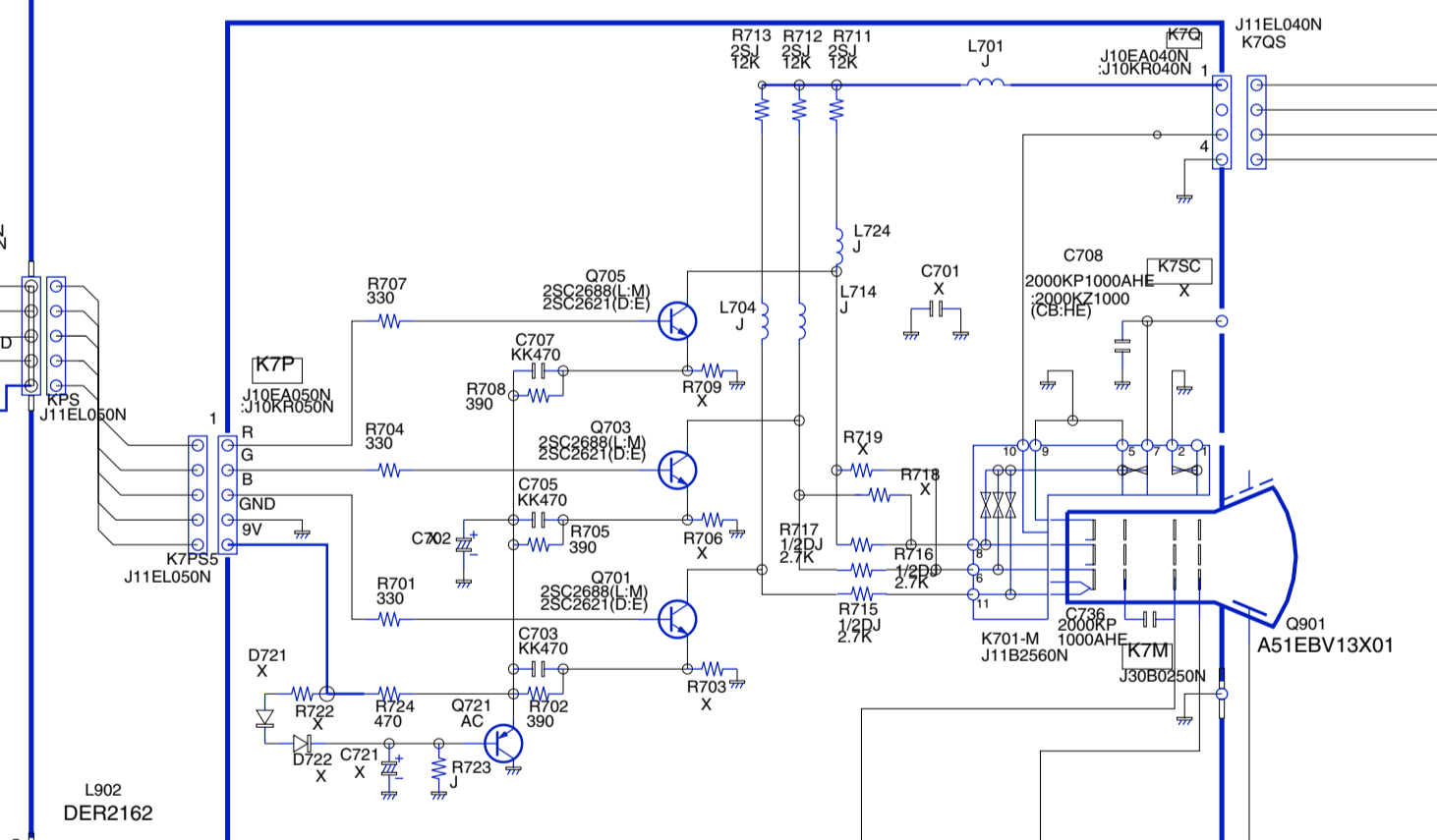
  

**NOTES:**  
LIST OF REPLACEABLE PARTS.  
(DIODE)  
R [SANYO CODE] DIODE  
R [7D00019] [1S1555,1S2473,1S2076,DS442X,1N4148]

**PNP TR:**  
R [SANYO CODE] 2SC538 [2SC485A] [2SC1815] [2SC1740S]  
AE [70T0022] E.F.G. P.Q.R. O.Y.G. Q.R.S.

**PNP TR:**  
R [SANYO CODE] 2SA408 [2SC564A] [2SA1015] [2SA933S]  
AC [70T00182] E.F. Q.R. O.Y.G. Q.R.

THE COMPONENTS MARKED X ARE NOT ASSEMBLED IN THIS CHASSIS



**BPL LIMITED**

**CIRCUIT DIAGRAM**

DRG.No. 324-C21-AC3

DESIGNED	06-03-2001
CHECKED	06-04-2001
APPROVED	06-04-2001

MODEL NO./FACTORY MODEL NO. LOT NO.  
21 PAL BG TXT  
CHASSIS/CIRCUIT NAME/SD CODE MK  
BC10E(EV)

REVISED DATE E.I.N.O.

ISSUE NO. ORIGINAL MODEL DB CELL BPL\_SCH/BC10EWRP/BG PLOT DATE 09.08.00 CHASSIS RUN NO. 1/1

1995/1 CADIX JIS A1