

From - Thu Jul 23 18:13:14 1998 Return-Path: Received: from h1.mail.home.com ([24.0.0.50]) by ha1.rdc1.bc.wave.home.com (Post.Office MTA v3.5 release 217 ID# 1-1U40000L0S0V35) with ESMTP id com for ; Thu, 23 Jul 1998 00:02:16 -0700 Received: from mx2.home.com (mx2.home.com [24.2.0.31]) by h1.mail.home.com (8.9.0/8.9.0) with ESMTP id AAA13295 for ; Thu, 23 Jul 1998 00:02:13 -0700 (PDT) Received: from findmail.com (vault.findmail.com [209.185.96.136]) by mx2.home.com (8.8.5/8.8.5-AtHome) with SMTP id AAA09997 for ; Thu, 23 Jul 1998 00:02:11 -0700 (PDT) Received: (qmail 13649 invoked by uid 505); 23 Jul 1998 05:48:04 -0000 Mailing-List: contact monitor-repair-help@makelist.com; run by ezmlm Precedence: list X-URL: http://www.findmail.com/list/monitor-repair/ X-Mailing-List: monitor-repair@makelist.com Reply-To: monitor-repair@makelist.com Delivered-To: mailing list monitor-repair@makelist.com Received: (qmail 13587 invoked by uid 7770); 23 Jul 1998 05:48:01 -0000 Received: from www.mauigateway.com (205.166.249.5) by vault.findmail.com with SMTP; 23 Jul 1998 05:48:01 -0000 Received: from seaqmaui.com (mgate-209.mauigateway.com [205.166.249.209]) by www.mauigateway.com (8.8.5/8.6.12) with ESMTP id TAA07250 for ; Wed, 22 Jul 1998 19:47:52 -1000 (HST) Message-ID: <35B6CEB8.96850981@seaqmaui.com> Date: Wed, 22 Jul 1998 19:48:40 -1000 From: terry X-Mailer: Mozilla 4.04 [en] (Win95; I) MIME-Version: 1.0 To: Moni Subject: [monitor-repair] nec jc-1734ma Content-Type: multipart/mixed; boundary="-----5D62E28513CDF6A6FDB766AD" X-Mozilla-Status: 8001 This is a multi-part message in MIME format. -----5D62E28513CDF6A6FDB766AD Content-Type: text/plain; charset=us-ascii Content-Transfer-Encoding: 7bit http://www.electronix.com/cgi-bin/hotsql.exe/monitorback1.html -----5D62E28513CDF6A6FDB766AD Content-Type: text/html; charset=iso-8859-1; name="monitorback1.html" Content-Transfer-Encoding: quoted-printable Content-Disposition: inline; filename="monitorback1.html" Content-Base: "http://www.electronix.com/cgi-bin/hotsql.exe/monitorback1.html"

**Retrieving monitor data by make/brand - please standby...
Displaying search results for:**

<= td>CHECK ALL CAPS ON DEFLECTION BRD == <= td>1010 == NO RED = IF SCREEN
 DISTORTED, REPLACE R331 WITH 2EA 1= 80K/1W == GOLDSTAR C958, C952, C611, C621 P/S
 BOARD <= tr bgcolor=3D#E7E8E8><= /tr><= td>1425+ MITSUBISHI C953 33UF/160V <=
 td>MITSUBISHI = CHECK ALL P/S CAPS = <= td>REPLACE FET 2SK955 AND ZENER = <=
 td>SHAMROCK = LED FLASHES DIMLY = D305 SHORTED = SHAMROCK U302 BAD
 SHAMROCK = NO BRIGHTNESS CONTROL = C424, FLYBACK BAD <= /tr><= td>1452/P = <=
 td>NO RED = NO HV == <= tr bgcolor=3D#E7E8E8>= <= td>Q621, Q611, Q601 SHORTED <= /tr>=
 CTX CTX = <= td>FLUX ON WIDTH == 1765D == IBM ARCHE UNIPO 3028SVGA <=
 td>REPLACE/CHECK ON/OFF SWITCH 35743 = 420 <= td>420 <= td>420 = <= td>VERT SWEEP
 INOP =

Monitor Make	Monitor Model	Problem	Solution
MEMOREX	0178	SCREEN SHRINKAGE	REBUILD DEFLECTION BOARD, CHECK R71 47K
MEMOREX	0178	BAD VERTICAL	C2= 7, C35, C32, C5, C6, C10, C25, C31
MEMOREX	0178	VIDEO PROBLEMS	C61, C62
MEMOREX	0178	BAD VERTICAL, DIM, LOW HV,ETC	CHECK ALL C27, C35, C32, C6, C5, C25, C31, C10
MEMOREX	0178	BAD VIDEO	CHECK C61, C62, C102, C107, C5, C25, C31, C32, C35, C6, C27, C10

MEMOREX	0178	SCREEN SHRINKAGE	
NCR	0231	NO VERTI= CAL DEFLECTION	BAD IC201=85CHECK ALS= O VERTICAL POT
NCR	0231	NO VERTICAL	VERT IC B= AD ECG1767, R344, D317
AT&T	0272	FADES OUT WITH WEAK COLORS	CHECK ALL SOLDER
RADIUS	0277 <= /td>	SMOKED	CHECK INPUT CONNECTION ON P/S
= IBM	028-= 001	DEAD	Q405 B+ MODULATION CIRCUIT
= RADIUS	0= 350	DISTORTED VIDEO	CHECK ALL CAPS ON MAIN BOARD, I903 24V REGULATOR IN = P/S
RADIU= S	0356	DEAD	CHECK C420=85REPLACE WI= TH 47/250V
RADIUS	0356	LED FLASHES	BAD RETRA= CE CAP IN HV .0068/1.6KV
RADIUS	0356	= NO VERTICAL	REPLACE TDA8172
RADIUS	0356	DEAD=85P/S CLICKS	BAD RETRACE CAP IN HV .0068/1.6KV
<= font face=3Darial size=3D2>RADIUS	03= 56	VERTICAL SIZE JITTER	CHECK IC604 ECG987
RADIUS	0356	TOO BRIGHT	C417
RADIUS	0356	DEAD	Q408 REPLACE WITH IRF740
RADIUS	0356	= DEAD WITH PULSING P/S	IN PS: C918 - IN DEFLECTION: C409, C428
RADIUS	0356	NO HORIZONTAL=85= SINGLE LINE=85THEN DEAD	CHECK C414, = Q405, R470, R422, C413
IBM	039-001	<= font face=3Darial size=3D2>BAD COLOR	CABLE:87-1004, SAMSUNG# 257-211191QAAB, CHECK SOLDER
IBM	039-004	BAD COLORS/VERT= ICAL	SOLDER UP INPUT CONNECTOR
IBM	<= font face=3Darial size=3D2>039-004	N= O VERTICAL	VERT IC LA7838
PACKARD BELL	= DEAD	CHECK D122	
MICROVITEX	1019SP	DEAD	CHECK TR3, C8, C10, C13, R1
PACKARD BELL	= 1020	WON= T COME ON=85PULSES	SHORTED D322 OFF = FBT (ECG574)

GATEWAY	1024	SHORTED HOT	REPLACE H= OT AND L106, D107, AND CHECK B+
GATEWAY	1024 =	INTERMITTENT COLORS	CHECK C427, C428, C429 AND CAP 1/250BP ON CRT BOARD =
GATEWAY <= /td>	1024	NO RED	CHECK R450
GATEWAY	1024	NO B+ TO= FBT	CHECK D107, D113, R186, Q103, R= 331, Q105
GATEWAY	1024	DARK SPOT AT TOP OF IMAGE	BAD C506
GATEWAY	1024	VERTICAL JITTER	B= AD C226, C103
GATEWAY	1024	B+ TOO HIGH, DISTORTION ON SCREEN AND/OR POWER SUPPLY = SINGING	R331 (91K/1W) BAD
GATEWAY	1024N12	ON= LY WORKS IN INTERLACE MODE	REPLACE V= ERTICAL IC TDA1175 AND C201
GATEWAY	1024NI	NO B+ TO FBT (ON GREEN UNITS, MUST HAV= E SIGNAL TO GET PULSE FROM IC101 #1)	CHECK FOR PULSE ON IC103 #2, 104=3DTLC555CP OR ECG955MC
COMPUDYNE	1024NI	NO VIDE= O	VIDEO IC BAD LM1203N
GATEWAY	1024NI	SHORTE= D HOT	REPLACE HOT WITH 2SD1887 OR 2S= C3688, D107, CHECK B+
GATEWAY	1024NI	= R450 12K	
= GATEWAY	1024NI	NO B+ TO FBT (ON GREEN UNITS, MUST HAVE SIGNAL TO GET PULS= E FROM IC101 #1)	D107, D113, R186, Q= 103, R331..CHECK 21V LINE TO Q105 SOURCE
GATEWAY	1024NI	DARK SPOT AT TOP OF IMAGE <= /td>	CHECK C506 1/50V
MAG	1024NI	B+ TOO HIGH, SHOU= LD BE 180VDC/195 FOR GREEN UNITS	IF = SCREEN DISTORTED, REPLACE R331 WITH 2EA 180K/1W
GATEWAY	1024NI	VERTICAL JITTERS (= MAY BE NOTICED ON PIN 1 OF IC201)	RE= PLACE C226, C103
GATEWAY	1024NI	INTERMITTENT COLORS	C427, C428, C429 1/250V ON CRT BOARD, CHECK BIPOLORS 1/250V ON CR= T BOARD

G= ATEWAY	1024NI	B+ TOO HIGH, SHOULD BE 180VDC/195 FOR GREEN UNITS	
GA= TEWAY	1024NI2	FUNCTIONS ONLY IN INTERLACE MODE	VERTICAL IC TDA1175, C201 .1/50V MYLAR
COMMODORE	1084PS	DEAD	<= font face=3Darial size=3D2>T402 IHVT, C476
GOLDSTAR	1220W	DEAD	CHECK ALL SOLDER, C715
WEN	1280 SUPER VIEW	EXCESSIVE WIDTH PIN=CUSHION	REPLACE C411 22/100V WITH 22= /160V
RAD= IUS	1356	HORIZ WIDTH TOO WIDE, H-WIDTH CONTROL INOP	C420 22UF/250V
MITSUBISHI	1381=	PCC PROBLEM	C5AB (220/16V NEAR TOP OF CHASSIS) BAD
MITSUBISHI	1381	IMAGE IS DUL=L=85FUZZY=85DIM	TYPICALLY, BAD CRT T= UBE.
MITSUBISHI	1381	BLOWS FUSE INTERMITTENTLY	REPLACE DEGAUSS POSISTOR, USE SLOW BLOW FUSE
MITSUBISHI	1381	SQUEALING IN P/S A=ND/OR NO START	BAD C907(10/100V), C9= 65 (10/200V)
COMPUDYNE	14/1024LI	DEAD	REPLACE = HOT ECG2302, C507 10/250V, D504 1N4937, C412 1/50V
COMPUDYNE	14/800V	NO GREEN	Q902 ECG2501
LITE-ON	14001	VIDEO FLICKERS, PICTUR= E FADES IN AND OUT	R325 20K BAD
MGC	= 1401L	NO= POWER, CRACKLING SOUND	REPAIR INTER= MITTENT CONNECTION ON PCB IN HORIZONTAL SECTION
PACKARD BELL	1402S	THIN, HORIZ LIN= E	CHECK VERT DEFLECTION IC TDA1675A,= COLD SOLDER TO YOKE
PACKARD BELL	1402S	Dead-Powers up, goes dead immediately, In= d. lite on, Hi "E" drops to zero.	Re= place Q405, 2SB1375 / ECG-NTE 153
SHAMROCK	14= 07D	L103 GETS HOT	C144 OPEN
SHAMROCK	1407D <= /td>	GREEN SCREEN	D304, Q312, Q313, R345, R346

SHAMROCK	1407D	CONTROLS DIRECTION REVER= SED	U202 IC
SHAMROCK	1407D	BLUE SCREEN	D302, Q308, Q309, R339, R340
SHAMROCK	1407D	RED S= CREEN	D303, Q310, Q311, R342, R343 <= /td>
GOLDSTAR <= /td>	1410	VERTICAL LINES (WAVY)	C959, C95= 8, C611, C621 ON P/S
GOLDSTAR	1410	<= font face=3Darial size=3D2>NO DISPLAY	REPLACE C929, C923 100/16V
GOLDSTAR	1410	BAD OR NO VIDEO	IC302 ON CRT BOARD BAD
1410	LOW FILAMENT VOLTAGE		
GOLDSTAR	1410	VERTI= CAL HOLD ADJUSTMENT PROCEDURE	SHORT = TP7=85ADJUST V HOLD FOR 45HZ
GOLDSTAR	1410	LOW FILAMENT VOLTAGE	C958, C952, C611, C621
PACKARD BELL	1412SL	HORIZONTAL LINE WH= EN COLD	CHECK FOR COLD SOLDER ON MAI= N BOARD
P= ACKARD BELL	1412SL	NO BRIGHTNESS CONTROL	BRIGHTNESS POT BAD R950 (5K)
PACKARD BELL	1412SL	HORIZONTAL LINE	REPLACE VERTICAL POT (100K)
PACKARD BELL	1412SL	DEAD	CHECK POWER SWITCH
WANG	1413	DEAD=85P/S CHIRPI= NG	FBT SHORTED AND Q2011 (2SC2898) <= /td>
GOLDSTAR <= /td>	1420	INTERMITTENT	CHECK PS CAPS C958= , C952, C953, C959
GOLDSTAR	1423+	NO SYNC	BA= D VIDEO CABLE
GOLDSTAR	1425	BAD OR NO VIDEO	= IC302 ON CRT BOARD (CHASSIS CT9)
GOLDSTAR	142= 5 PLUS	NO HORIZONTAL CONTROL, NO PIN= CUSHION	REPLACE C623 100V CAP
GOLDSTAR	BAD OR NO VIDEO	IC302 ON CRT BOARD = (CHASSIS CT9)	
GOLDSTAR	1425+	POOR VIDEO QUALITY	REPLACE FBT 154-166B
GOLDSTAR	1425PLUS	VIDEO INOP, POWERS UP, BLANK SCREEN, POW= ER LIGHT ON	R906 15-1/4W, C906 1N493= 7G, R624, 18-1/4W, IC601 LA7838
GOLDSTAR	1425= PLUS	DEAD	D910 1N4935 SHORTED

WANG	1428	HORIZ SYNC LOSS	SOLDER BAD AT JUMPER UNDER EDGE OF IHVT NEXT TO RAIL 1" LONG= H.O.T. DRIVE
WANG	1428	POWER INOP	H.O.T. 2SC= 3884 REPL WITH 2SC3886
WANG	1428	PINCUSHION BAD	TDA4905
WANG	1428	DEAD	D111 FR303 IN POWER= SUPPLY
W= ANG	1428	CRT FILAMENT VOLTAGE INOP	= CR112 OPEN
mitsubishi	1429	INCOMPLETE IMAGE IN GRAPHICS MODES	CHECK Q203 (ECG289A)
1429	VIDEO IC CONSTANT FAILURE =	CRT POSSIBLY ARCING INSIDE WHICH KIL= LS VIDEO IC	
mitsubishi	1429	BRIGHTNESS AND CONTRAST NON FUNCTIONAL	CHECK R228 10K AND Q204 ECG289A=85ALSO CHECK IC201 =
GOLDSTAR =	1430	DEAD	FBT, PS CAPS (CHECK ALL) =
GOLDSTAR =	1430	NO VERTICAL	IC601, R617, R727 =
GOLDSTAR =	1430	INTERMITTENT START UP	R904 300= K IN P/S
= GOLDSTAR	1430	FOCUS BAD ON POWER UP, OK WHEN WARM (CA-6 CHASSIS)	
GOLDSTAR	1430	P/S PROBLEMS	= C959, C914, C912, C916, C956
GOLDSTAR	1430	NO HORIZON= TAL SIZE OPER., NO PIN CUSHION	REPLA= CE C623 100V CAP
GOLDSTAR	1430	FLICKERS	CHEC= K P/S CAPS, REPLACE VIDEO CABLE #87-658
1430	DEAD	REPLACE/CHECK ON/OFF SWITCH	
mitsubishi	1430	PICTURE IS WEAK=85WORS= E WHEN WARM	C958 (330/16V) BAD
GOLDSTAR	1430	NO VIDEO	IC301 ON CRT BOARD CX1044 =
mitsubishi= I	1430	LOSS OF POWER SUPPLY AND HV AFTER POWER ON	C407, C412, IC401, IC402, C515, C529
GOLDSTAR	1430	NO SYNC (HORIZON=	CHECK SIGNAL

		TAL OR VERTICAL)	CABLE,= IC501, IC701
GOLDSTAR	1430	UPPER VERTICAL BAD	CHECK IC301 (STILL BAD, UNSOLDER PIN #10)
GOLDSTAR	1430	DIAGONAL LINES	
MITSUBISHI	1430	NO HV=85FUSE F951= BLOWN	C556, D925, AND FUSE PICO 1A=85= REPLACE
G= OLDSTAR	1430	DEAD	REPLACE FBT (154= 166B)
GOL= DSTAR	1430	FUZZY	REPLACE FBT 154-16= 6A
GOLDST= AR	1430	NO VERTICAL	IC601, R728, D7= 07, FBT, P/S CAPS (CHECK ALL)
GOLDSTAR	1430 <= /td>	DEAD	D904, D907 IN POWER SUPPLY SECONDARY
GOLDSTAR	1430+	FUZZY VIDEO AFTER WARM-U= P	REPLACE FLYBACK 154-166B
GOLDSTAR	= 1430+	DE= AD	REPLACE FBT (154-166B)
GOLDSTAR	<= font face=3Darial size=3D2>1430+	BLU= RRY, DIM	CHECK / REPLACE FBT
HELM	1448	NO BR= IGTNESS CONTROL	R325, R327 27K NEAR= EDGE OF BOARD
HELM	1448	NO BRIGHTNESS	R325, R= 327 (27K NEAR EDGE OF BOARD)
OPTIQUEST	1448 <= /td>	NO BRIGHTNESS CONTROL	R325, R327 27K NEAR EDGE OF BOARD
OPTIQUEST	1448	NO BRIGHTN= ESS	R325, R327 (27K NEAR EDGE OF BOA= RD)
VIEWS= ONIC	1449	NO BRIGHTNESS	CHECK FOR O= PEN R322 220K
VIEWSONIC	1449	UNIT COMES ON=85GOES INTO H/V SHUTDOWN	REPLACE C309 47/160V
GOLDSTAR	1450	NO BRIGHTNESS CONTROL =	D721, R765
GOLDSTAR	1450	LOW BRIGHTNESS	ZD372 ON CRT BOARD BAD
GOLDSTAR	1450	SOME MODES = NO FUNCTIONAL	Q701 2SD401 CHECK
LEADING TECH =	1450V	VERTICAL SWEEP INOP	TDA2653A = BAD
CTX <= /td>	1451	DEAD=85FUSE OK	CHECK D104 FOR S= HORT
CTX =	1451	POWER SUPPLY WHISTLES	IC102 78= 12 BAD

CT= X	1451	HORIZONTAL FOLDOVER DOWN MIDDLE OF SCREEN ABOUT 1" WIDE	= CHANGE HOT ECG2353
CTX	1451	DEAD=85BLOWS FUSES	
CTX	1451	FILAMENTS OK= , POWER LIGHT ON, NO HV	CHECK R434 F= OR OPEN
C= TX	1451	NO HV, MISSING HORIZONTAL AND/OR VERTICAL	REPLACE IC301, CHECK Q407 2SK2134, CHECK AC SWITCH FOR PAR= TIAL COLD SOLDER
CTX	1451	NO HV=85MISSING HORIZONTAL AND/OR VERTICAL	REPLACE IC301, CHECK Q407, AND CHECK AC SWITCH F= OR COLD SOLDER
CTX	1451C	BLOWS HORIZONTAL OUT, COLLECTOR VOLTAGE EXCEEDS 200V AT TU= RN ON, THEN 82V	REPLACE C506 22UF TO= 1UF
CTX =	1451C	BLOWS HORIZONTAL OUT/EXCESSIVE COLLECTOR VOLTAGE	LOWER REG B+
CTX	1451ES <= /td>	BRIGHTNESS TOO HIGH...CAN'T CONTROL <= /td>	BAD R748 130K 1/4W OPEN
CTX	1451ES	NO B ON CO= LLECTOR OF Q701	CHECK R434 1.8 OHM F= OR OPEN
C= TX	1451ES	DEAD...FUSE OK	SOLDER BAD= AT POWER SWITCH
CTX	1451ES	BRIGHTNESS CHANGES=85DIM	R903 1.5K 1/8W
SHAMROCK	1452/P	BLUE, GREEN OR RED MISSING	L301, L302, L303
1452/P	VERT SWEEP INOP...HORIZONTAL= L LINES ALSO	U601, D601, C602, R601 = 2.2 1W	
SH= AMROCK	1452/P	VERTICAL SWEEP INOP	C= 602, R601, D601
SHAMROCK	1452/P	VIDEO NEGATIVE	C218
SH= AMROCK	1452/P	HIGH RES INOP	D211 SH= ORTED, CHECK ALSO U201-11
SHAMROCK	1452/P	WIDTH TOO WIDE	C434, C413
SHAMROCK	1452/P	D111 SHORTED	
SHAMROCK	1452/P	HORIZ FLUCTUATES	C434, RESOLDER JOINTS AT VR502

SHAMROCK	1452/P	INTENSITY FLUCTUATES =	BAD CRT
SHAMROCK	1452/P	BLUE MISSING	
SHAMROCK	1452/P	DISPLAY INOP...HV OK <= /td>	C904
SHAMROCK	1452/P	D112 BURNED	C517 SHORTED
1452/P	NO DISPLAY NO +12V		
1452/P	NO BRIGHTNESS CONTROL	D901 SHORTED...REMOVE FROM CIRCUIT TO TES= T	
SHAMROCK= K	1452/P	LED FLASHES	D107, C517
SHAMROCK	1452/P	GREEN TINT NO BLUE	CONNECTOR CN= 301 OPEN
= SHAMROCK	1452/P	L103 GETS HOT/SQUEALS	C108 OPEN
SHAMROCK	1452/P	PIX FADES IN/OUT	= D113 BAD
= SHAMROCK	1452/P	HV INOP NOR HORIZ DRIVE AT U401	C405, U401
SHAMROCK	1452/P	R510 OPEN	
SHAMROCK	1452/P	HORIZ GARBLED WHEN COLD	U402
SHAMROCK	1452/P	HORIZ SIZE CANNOT BE ADJUSTED	Q410, Q413, CHECK SOLDER AT L402
SHAMROCK	1452/P	HV INO= P	Q408 SHORTED, C424 OUT OF TOLERANC= E
SHAMROCK= K	1452/P	LED FLASHES AND FLYBACK CLICKS	FLYBACK BAD
SHAMROCK	1452/P	POWER SUPPLY +20V MISSING	C602 SHORTED
SHAMROCK	1452/P <= /td>	PS VOLTAGES MISSING	D104, D106, I101
= SHAMROCK	1452/P	PS VOLTAGES LOW	D110
SHAMROCK	1452/P=	VERTICAL SHRUNK	U601, VR601, C601, C611
SHAMROCK	1452/P	NO CONTRAST	R506, R508, D508
SHAMROCK	1452/P	Q408 GETS HOT	
SHAMROCK	1452/P	BRIGHTNESS CONTROL= NOT WORKING	R506, R508, D508
SHAMROCK	POWER SV, STAYS IN. VERT SYNC LOW	= U201	
SHAM= ROCK	1452/P	COLOR SMEARED	C3090, C3= 10, C311
= SHAMROCK	1452/P	VERTICAL JUMPS	C605, = C612
CTX =	1452ES	INTERMITTENT VERTICAL SWEEP IN JITTER	RESOLDER CRACKED JOINT AT P602 UNDER CRT CARD SHIELD

IMTEC	1453-Q	DEAD =	C922
EMERSON	1455EM	VERTICAL DEFLECTION INOP=	IC4002 LA7836 (ECG7085), R4212 3.9=1W
IMTEC =	1457A	POOR VIDEO	STUCK USER CONTROL= S POTS
LE= ADING EDGE	1458V	DEAD	R905, C915
GOLDSTAR	1460	BLINKING VIDEO	LM2416 ON VIDEO BOA= RD
GOLDST= AR	1460	DIM PICTURE=85TEXT BLOTCHY	= R756 270K OF PIN 2 OF P703
GOLDSTAR	1460+	POOR VIDEO	C326 ON G2 LINE
GOLDSTAR	1460+	CHECK VIDEO CABLE, C609 100/25V	
GOLDSTAR	14= 60+	INTERMITTENT HORIZONTAL LINES	SOLDER UP
CTX	1461	DOMINANT COLOR	CHECK VALUE OF 1K/5W RESISTORS ON BACK BOARD FOR D= RIFTING
C= TX	1461	NO HORIZONTAL HOLD	CHECK C2= 02, C203 POLY CAPS
CTX	1461	BAD VIDEO	CHECK = 1000UF CAP ON FILAMENT CIRCUIT
CTX	1461	DEAD=85FUSE BLOWN=85P/S SWITCHER SHORTED =	ZD101 18V ZENER, Q101 2SK955, R114 .= 39/1, R101 2.5SB
CTX	1461	VERTICAL JITTERS	C= 802 CERAMIC .0047 CAP BAD
CTX	1461	NO USER BRIGHTNESS CONTROL	BAD R738 47K
CTX	1461	C= HECK Q407, Q701, Q406=85CHECK FOR COLD SOLDER AT P104 AND ADJ VR802	
CTX	<= font face=3Darial size=3D2>1461/LR	C= OLOR BAD	R661, R662, CHECK TOLERANCE= OF EACH
= CTX	1461/LR	PINCUSHION BAD AFTER HOT REPLACEMENT	Q407 AND Q406...CHECK
<= font face=3Darial size=3D2>GOLDSTAR	= 1465	VIDEO JUMPS	SOLDER BAD AT P705
= GOLDSTAR	1465	HV, BUT NO VIDEO	C719 (.0082/800)
AUVA	1489	VERTICAL PROBLEMS	CHECK V-SIZE POT FOR PROBLEMS (250K)

GATEWAY	14SVGA	NO H= ORIZONTAL SYNC AFTER UNIT IS WARM	RE= SOLDER HORIZONTAL CENTERING POT ON FRONT
SHAMROCK	1501/P	R, G OR B MISSING	
SHAMROCK	1501/P	CAN NOT A= DJ INTENSITY	G-1 SHORTED AT CN501
SHAMROCK	1501/P	HORIZONTAL POSITION WON'T ADJ	= C229 OPEN
SHAMROCK	1501/P	DISPLAY INTERMITTENT	R599 SHORTED
INFOTEL	1502L	NO HV	REPLACE Q= 802, ZD403, R422
MGC	1506	HISS ON STARTUP=85LOSS OF BRIGHTNESS	IN PS: C137, C114, C110, C131, C129, C142, C141, C109,= C133
PAC= KARD BELL	1511SL	NO COLOR	BAD SOLDE= R ON MAIN BOARD
PACKARD BELL	1512SL	= VERT AND HORIZ COLLAPSE IN CYCLE/PWR LED FLAS= HES/SEC VOLTAGES FLUCT.	IC703 93C56 = NEAR FRONT PANEL
COMPAQ	151FS	DEAD	R905 SHOU= LD BE 82K, FCC ID BR8SM-551CP
PHILIPS	1520ASE= S01	DEAD	CHECK 7617 HOT, 7608 IRF-730, 6607 ECG569
PHILIPS	1530DC	PICTURE OUT	CHECK D6162 OEM# 4835-130-44336
CTX	1551C	NO H= V=85MISSING HORIZONTAL AND/OR VERTICAL	REPLACE IC301, CHECK Q407, AND CHECK AC SWITCH FOR COLD SOLDER
CTX	1551C	NO HV,= MISSING HORIZONTAL AND/OR VERTICAL	= REPLACE IC301, CHECK Q407 2SK2134, CHECK AC SWITCH FOR PARTIAL COLD SOLDE= R
PHILIPS=	1557AS	HORIZONTAL SYNC LOSS/MAY BE INTERMITTENT	CHECK TRANSISTORS 7317 AND 7320 ON VIDEO PANEL P/N 5322 130= 44336
PH= ILIPS	1557ASBE01	SHUTS OFF	REPLACE = 2614 AND 2608
CTX	1561	NO HV	CHECK Q407, Q70= 1, Q406=85CHECK FOR COLD SOLDER AT P104 AND ADJ VR802

CTX	1561	NO USER BRIGHTNESS= CONTROL	BAD R738 47K
CTX	1561	VERTICAL JITT= ERS	C802 CERAMIC .0047 CAP BAD
CTX	<= font face=3Darial size=3D2>1561	DOMI= NANT COLOR	CHECK VALUE OF 1K/5W RESI= STORS ON BACK BOARD FOR DRIFTING
CTX	1561	BAD VIDEO	CHECK 1000UF CAP ON FILAMENT CIRCUIT
CTX	1561	NO HORIZONTAL HOLD	<= font face=3Darial size=3D2>CHECK C202, C203 POLY CAPS
CTX	1561	DEAD=85FUSE BLOWN=85= P/S SWITCHER SHORTED	ZD101 18V ZENER= , Q101 2SK955, R114 .39/1, R101 2.5SB
156= 2CLR	DEAD	CHECK D112 DIODE FOR SHORT	
156= 2GM	COLORS ARE OFF OR POSSIBLY PINK =	REPLACE 2SC3950's ON CRT BOARD	
CTX	<= font face=3Darial size=3D2>1562GM	IN= TERMITTENT HV	RESOLDER T-603
CTX	1562GM	BAD = COLOR (OR DOMINANT PINK)	REPLACE THE= 2SC3950 SEMIS ON CRT BOARD
MITAC	1564	BAD SOLDER AT C516	
SHAMROCK	1564	NO HV	REPLACE Q802, ZD403, R422
MITAC	1564G	WHITE SCREEN W/RETRACE	NO +85V ON CRT BD. Q207 2SB649A ON MAIN BD.
GATEWAY	1572FS	DEA= D	Q105
RADIUS	15RAM1	INTERMITTENT POWER UP/N= OISY	CHECK FOR COLD SOLDER IN P/S
RADIUS	15RAM3	P/S WHINES	SHORTED HOT REPLACE WIT= H 2SC3688
RADIUS	15RAM3	LOSS OF VERTICAL	RX17= 6 OPEN (3.3 MEG)
RADIUS	15RAM3	IMAGE DISTORTED	CHECK ALL P/S CAPS
PHILIPS	1720DC	= COLOR LOSS OF ONE PRIMARY COLOR	CHECK CONTACTS AT F701, F702, F703 ON CRT PCB
CTX	P= OWER CYCLES SEVERAL TIMES/SHUTS DOWN	HOT BAD	

= CTX	1765GME	DEAD=85FUSE BLOWN	SOLDE= R UP P/S BOARD AND CHECK BRIDGE FOR SHORT
DELL	17FS-N	NO GREEN=85WON'T DEGAUSS	IC201 AND CHECK FAN
DELL	17FS-N	DEAD	= SHORTED 160V LINE=85REPLACE Q603
DELL	17FS-N	SHUTS DO= WN AFTER POWER UP	REPLACE FAN FBA-06=A12H1B1
Z= ENITH	17FTM	CLICKING SOUND, DIM	CHE= CK Q2906, SOLDER UP T4100
COMMODORE	1902A	INTERMITTENT PICTURE	SOLDER UP MAIN BOARD AND FBT CONNECTIONS
COMMODORE	1902A	INTERMITT= ENT PICTURE	SOLDER SUSPECT CONNECTIO= NS ON MAIN BOARD AND FBT
COMMODORE	1902A	PIX & SOUND INTERMITTENT	SOLDER BAD AT T402-18
RASTER OPS	1960H	DEAD	COLD SOLDER ON MAIN BOARD
IDEA	197PT	NO VIDEO	CHECK TRANSISTORS ON VIDEO BOARD
PACKARD BELL	1C620WL	RAST= ER INOP	R189, R191
MAGNAVOX	20CM64	VERTICAL = LINE THRU PICTURE TOP TO BOTTOM, NO HORIZ SWEEP	R3611 4.7K/10W OPEN
PHILIPS	20CM6= 4	IMAGE WASHED OUT=85G1 FLUCTUATES	C28626 4.7/250V
PHILIPS	20CM64	BLUE DRIVE INO= P	CHIP CAP 2348 OFF LC7304-2 4822 12= 2 33496, 2328 (GRN), 2308 (RED)
MAGNAVOX	20CM= 64-074	DEAD	CHECK Q7615 ECG379
MAGNAVOX	20CM= 64-074	DEAD AFTER EXTENDED WARM-UP	C2801, C2823, Q7615, Q7605
MAGNAVOX	<= font face=3Darial size=3D2>20CM64-BE0	DEAD	Q7615, Q7605, C2823
AMDEK	210PLUS	DEA= D	CHECK C9, C10, C11, C12 C13, AND (= C6 100/25)
AMDEK	210PLUS	BLOWS FUSE	ECG2309 IN= PS, C9, C11, C12

AMDEK	210PLUS	DEAD	Q1, Q2, = C6, C7, C8, C10, C11, C12 (CHECK ALL)
21= 13-001	HV COMES UP BUT COLLAPSES TO = CENTER AFTER FEW MINUTES	REPLACE CAP= C417 1/200V	
ARCHE	214MH	LED FLICKERS WHEN SIGNAL APPLIED	D407 1N4936 BAD
KENITEC	214S	DEAD	C416, C108, C131, CHECK ALL SOLDER
= ARCHE	21= 4S	HV CYCLES ON AND OFF	REPLACE C416
2= 14S	VERTICAL TOO HIGH, CANT ADJUST <= /td>	C605 (MAY TEST GOOD) REPLACE	
KENITEC	= 214S	NO = CONTRAST WITH BRIGHT BACKGROUND	INSU= FFICIENT G1=85CHECK D904 1N4936 REPLACE WITH 1N4937G
IDENTITY	214S	VERTICAL TOO SMA= LL, CAN'T ADJ	REPLACE C416 47/160V <= /td>
LIBERTY	214S	DEAD	C116, C416
ARCHE	214S	VERTICAL TOO HIG= H, NOT ADJUSTABLE	C605 REPLACE EVEN = IF TESTS GOOD
KENITEC	215AX	COLORS FADE	CHEC= K FOR COLD SOLDER ON ALL BOARDS
IBM	2501	NO IMAGE=85HAS HIGH VOLTAGE	COLD SOLDER ON CRT PCB
ARCHE	271AX	NO BLUE	BAD VIDEO IC MITSUBISHI# LH2426S
MAGNAVOX	2CM64-D101	INDI= CATOR LITE GREEN, FILAMENTS LITE, NO HV	SOLDER BAD ON SOCKET M601 P/S INPUT ON SWEEP BOARD
UNIPO	2MEC1404	VERTICAL PROB= LEMS	TDA1170, C4, C5, C10, C11, R6, = R14, IC1, AND CHECK CAPS ON MAIN BOARD
= 2MF1121CTN	DEAD	T702, R111, D104	
GOLDSTAR	3028=	NO VIDEO OR ALL BLUE	COLD SOLDER - MAIN BOARD
GOLDSTAR	3028SVGA	DARK PATCH ON S= CREEN	CHECK C603, C934, C936, C927, = C614 (MAY TEST GOOD, REPLACE!)
GOLDSTAR	3028S= VGA	NO HORIZONTAL SYNC	CHECK FOR COLD SOLDER ON MAIN BOARD

GOLDSTAR	3028SVGA	BAD= VERTICAL	CHECK C601, IC601
GOLDSTAR	POPS, CRACKING NOISE	RESOLDER D709= , ADJUST B+, CHECK Q708	
CTX	3435P	DEAD	R104,= R101, R143, R144, BD101 ECG170 CHECK ALL
SEARS	352.325405	DIES AFTER ABOUT 10 MIN= UTES	CHECK CAPS ON DEFLECTION BOARD,= P/S SWITCHER 2SC3310
HEWLETT PACKARD	35743 <= /td>	LOSS OF POWER SUPPLY AND HV AFTER POW= ER ON	C407, C412, IC401, IC402, C515= , C529
HE= WLETT PACKARD	35743	NO HV=85FUSE F951 BLOWN	C556, D925, AND FUSE PICO 1A=85REPLACE
HEWLETT PACKARD	35743	DEAD	
HEWLETT PACKARD	= PICTURE IS WEAK=85WORSE WHEN WARM	C9= 58 (330/16V) BAD	
DECISION D	3596	NO IMAGE	C7= 03, C951, C922, C710, C92
AT&T	365	VIDEO POOR	= POSSIBLE BAD CRT #E8274B22
AT&T	365	= CRT BURN HOLE INSIDE	RECAP DEFLECTION BOARD AND P/S=85REPLACE CRT
NEC	3V	NO VIDEO OR DISTOR= TED	BAD LM1203 ON MAIN BOARD
COMPAQ	= 411	VERT= ICAL LINE	REPLACE C715 2.2/50V
COMPAQ	G2= LOW/SURGING	CHECK R459 AND FBT	
COMPAQ	B= RIGHT GREEN SCREEN WITH RETRACE	REPL= ACE OPEN R526 2.2 OHM ON CRT BOARD	
COMPAQ	420=	FUZZY, FBT FOCUS AT LIMIT	= BAD FBT AND/OR C3883 (ECG 2302 W/DAMPER DIODE=)
COMPAQ =	420	FUZZY, FBT FOCUS AT LIMIT	CHECK= IF G2 INCREASES WHEN MOVING FOCUS=85IF SO, CRT BAD
COMPAQ	420	BRIGHT WHITE SCREE= N WITH RETRACE LINES	CHECK FILAMENT = VOLTAGES IN CRT=85REPLACE CRT
COMPAQ	420	NO VERTICAL	CHECK VERT IC TDA1170N, D306 ECG552, R215 8.2/1W, R320 1/1W

COMPAQ	B= LURRY	FBT, Q511, R5269	
COMPAQ	420	DEAD	CHECK FBT AND CUTOFF POTS, HV TRANSISTOR =
COMPAQ	420	NO VERTICAL	REPLACE IC202, R215, R= 320, R332, D306
COMPAQ	420	DEAD	CHECK ALL CA= PS ON CRT PCB
COMPAQ	420	VERTICAL PROBLEMS	CHE= CK IC202, R215, R330, D306
COMPAQ	420T	2.2 OHM RES OFF IHVT, SHORTED CAP & DIODE, REPLACE VERT IC	
COMPAQ	420T	BRIGHT WHITE SCREEN WITH RETRACE LINES	CHECK FILAMENT VOLTAGES IN CRT=85REPLACE CRT
COMPAQ	420T	NO VIDEO	CHECK R459 51K, C429 .01
COMPAQ	420T	HORIZONTAL LINE ONLY=	BAD VERTICAL IC, DIODE
COMPAQ	420T	NO VIDEO=	CHECK IC202, R215, R320, D306, UC38= 42
COMPAQ=	420T	NO IMAGE, HAS HV	CLEAN GLUE F= ROM G2 CIRCUIT, REPLACE CUTOFF POTS
<= font face=3Darial size=3D2>COMPAQ	42= 0T	HORIZONTAL LINE ONLY	R215, IC202 (TDA1170N), DIODE
COMPAQ	420T	FUZZY, FBT FOCUS= AT LIMIT	CHECK IF G2 INCREASES WHEN= MOVING FOCUS=85IF SO, CRT BAD

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