CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
02JM	X99	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE						0.5	6	3	6	5	1						
04JM	X72	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE						0.6	3	7	3	2	1						
07MAB5		D		68V				PROJ	FALSE						6.3											
07MAB6		D		68V				PROJ	FALSE						6.3											
07MSP		A						PROJ	FALSE						6.3											
0908P4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.6	3	4	2	5	6						
100FB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE				6.5/7.0		6.0	3	4	2	5	6						
100GB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
10ABP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/13.2	0/500	6.3	1	12	11	2	10						
10ADP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/13.2	0/500	8.4	1	12	11	2	10						
10AEP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/13.2	0/500	6.3	1	12	11	2	10						
10AJP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
10AKP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
10ANP4	X29	D	UA	68V	SCOPE	UA	68V	Video 1	FALSE						6.3	2	8	5	1	3						
10ARP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				7/13.0	250/150	6.3	3	4	2	5	6						
10ASP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/12.0	0/300	6.3	3	4	2	5	6						
10ATP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				7/15.0	0/400	6.3	3	4	2	5	6						
10ATY39N	5	C	6	52V	VIDEO	6			FALSE						12.0	3	4	2	5	6						
10ATY4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
10AUP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
10AVP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				7/15.0	0/200	12.0	3	4	2	5	6						
10BP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/11.0		6.3	1	12	11	2	10						
10CP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
10DP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/11.0	2550/3250	6.3	1	12	11	2	10						
10EP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
10FDP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
10FP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/11.0		6.3	1	12	11	2	10						
10KP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
10M430P39	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
10MP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
10NP11	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
10NP4	1	C	UA	52V	VIDEO	UA			FALSE						6.3	1	12	11	2	10						
10RP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-55/300	6.3	1	12	11	2	10						
10SP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
10ST5440	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12	-150/150	12.0	3	4	2	5	6						
10ST5453	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12	-150/150	6.3	3	4	2	5	6						
10ST5497	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12	-100/30	12.6	3	4	2	5	6						
10ST6105	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12	0/400	12.0	3	4	2	5	6						
10ST6122	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12	-100/300	12.6	3	4	2	5	6						
10UP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
10VABP22	X33	B	2	36V	VIDEO	UA	36V	Video 1	FALSE		450	-55	10/22.0	2900/3900	6.3	1	14	11	13	12	7	3	2	4	6	5
10VACP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		100	35	10	0/400	6.3	3	4	2	5	6						
10VADP22	11	D	2	68V	VIDEO	UA	68V	Video 1	FALSE		450	-68	18/22.0	2900/5200	6.3	1	14	7	3	2	11	13	12	4	6	5
10VAEP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		100	35	10	0/400	11.0	3	4	2	5	6						
10VAFP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		100	35	10	-100/300	11.0	3	4	2	5	6						
10VAGP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				9/15.0	0/400	11.0	3	4	2	5	6						
10VAHP22	15	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	20	5000	6.3	1	14	4	6	5	7	3	2	11	13	12
10VAJP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		100	35	10		11.0	3	4	2	5	6						
10VHEP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
10VLYP22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	5640/6600		6.3	6	7	8	9	10	12	9	10	3	9	10
10VP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
10WP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
10WP7	1	B	UA	36V	VIDEO	UA			FALSE						6.3	1	12	11	2	10						
110AB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.6	3	4	2	5	6						
110CB4	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						12.6	3	4	1	5	6						
110EB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
11AP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/15.0	0/400	6.3	1	8	7	2	3						
11BP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/15.0	0/400	6.3	1	8	7	2	3						
11CP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/15.0	0/400	6.3	1	8	7	2	3						
11DP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/15.0	-100/300	6.3	1	8	7	2	3						
11EP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/14.0	0/400	6.3	1	8	7	2	3						
11FP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/14.0	0/400	6.3	1	8	7	2	3						
11GP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/15.0	-200/200	6.3	1	8	7	2	3						
11HP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/15.0		6.3	1	8	7	2	3						
11JP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/15.0	-200/200	6.3	1	8	7	2	3						
11KP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/15.0	-100/300	6.3	1	8	7	2	3						
11LP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/15.0	0/400	6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
11MP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/15.0	-200/200	6.3	1	8	7	2	3						
11NP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
11QP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/14.0	0/300	12.6	3	4	2	5	6						
11RP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0		6.3	3	4	2	5	6						
11SP22	10	C	2	52V	VIDEO	UA	52V	Video 1	FALSE		400	-52	12/18.0	-250/500	13.8	4	11	6	2	3	6	7	1	6	14	13
11TP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/15.0	0/400	6.3	1	8	7	2	3						
11UP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0		6.3	3	4	2	5	6						
11WP22	10	C	2	52V	VIDEO	UA	84V	Video 2	FALSE		350	-55	15/18.0	-250/540	13.8	4	11	6	2	3	6	7	1	6	14	13
120ANB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE				6/6.5	8170	6.0	3	4	2	5	6						
120AUB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
1215P4	5	D	6	68V	VIDEO	6			FALSE						12.6	3	4	2	5	6						
12ABP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
12ABYLAN	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
12ABYWDN	5	B	6	36V	VIDEO	6			FALSE						12.0	3	4	2	5	6						
12AFP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
12AGP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
12ALP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				20		6.3	1	12	11	2	10						
12AWP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
12AYP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/14.0	0/400	6.3	1	8	7	2	3						
12AZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/14.0	0/400	6.3	1	8	7	2	3						
12BAP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/14.0	0/400	6.3	1	8	7	2	3						
12BDP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
12BEP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				9/16.0	0/500	6.3	3	4	2	5	7						
12BFP4	5	B	6	36V	VIDEO	6			FALSE				8/14.0	0/400	4.2	3	4	2	5	6						
12BGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/15.0	0/400	6.3	1	8	7	2	3						
12BHP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
12BJP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/13.0	0/400	4.2	1	8	7	2	3						
12BKP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/15.0	0/400	6.3	1	8	7	2	3						
12BLP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				9/16.0	0/400	6.3	1	8	7	2	3						
12BMP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0		6.3	3	4	2	5	6						
12BNP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				9/16.0	0/400	6.3	1	8	7	2	3						
12BQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				9/16.0	0/400	6.3	1	8	7	2	3						
12BSP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/14.0	0/400	6.3	1	8	7	2	3						
12BTP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/15.0	-200/200	12.6	1	8	7	2	3						
12BUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/14.0	0/400	6.3	1	8	7	2	3						
12BVP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/14.0	0/400	12.6	3	4	2	5	6						
12BWP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
12BXP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
12BZP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0		12.0	3	4	2	5	6						
12CAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
12CBP4	2	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				9/16.0	0/500	6.3	3	4	2	5	7						
12CDP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0		6.3	3	4	2	5	6						
12CEP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0	-200/200	12.6	3	4	2	5	6						
12CFP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				8/14.0	0/300	4.2	3	4	2	5	6						
12CGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
12CHP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				8/14.0	0/400	6.3	3	4	2	5	6						
12CKP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
12CLP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
12CMP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
12CNP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				8/14.0	0/400	4.2	3	4	2	5	6						
12CQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/15.4		6.3	1	8	7	2	3						
12CRP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0	-200/200	12.6	3	4	2	5	6						
12CSP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0	-200/200	12.6	3	4	2	5	6						
12CTP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0	-200/200	6.3	3	4	2	5	6						
12CUP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						12.0	3	4	2	5	7						
12CVP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0		12.0	3	4	2	5	6						
12CWP4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE				8/15.0		6.3	3	4	2	5	6						
12CXP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
12CYP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
12CZP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/14.0	0/400	12.6	3	4	2	5	6						
12DCP22	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		380	-75	15/20.0	-75/400	6.3	3	4	2	5	6						
12DEP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0	-200/200	6.3	3	4	2	5	6						
12DFP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				8/15.0	-200/200	6.3	3	4	2	5	6						
12DGP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				9/16.0	0/400	6.3	3	4	2	5	6						
12DHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				9/16.0	0/400	6.3	1	8	7	2	3						
12DKP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				9/16.0	0/400	6.3	3	4	2	5	6						
12DLP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				9/15.0		6.3	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
12DMP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	-200/200	6.3	1	8	7	2	3						
12DNP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0	-200/200	12.6	3	4	2	5	6						
12DP31	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
12DQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/15.0	-200/200	6.3	1	8	7	2	3						
12DRP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0		6.3	3	4	2	5	6						
12DSP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/16.0	0/400	6.3	3	4	2	5	6						
12DUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
12EE1050	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
12GBY31N	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
12HBY39N	5	C	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
12HBYLAN	5	B	6	36V	VIDEO	6			FALSE						12.0	3	4	2	5	6						
12JP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
12KP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/13.2		6.3	1	12	11	2	10						
12LP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/13.2		6.3	1	12	11	2	10						
12M149P	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
12NBY31	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.6	3	4	2	5	6						
12NBY39	5	A	6	20V	VIDEO	6			FALSE						12.6	3	4	2	5	6						
12QP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
12RP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
12SP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
12ST4500	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				12	-300/100	12.0	3	4	2	5	6						
12ST4543	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				12	-300/100	6.3	3	4	2	5	6						
12ST5427	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12	-300/100	6.3	1	8	7	2	3						
12ST5448	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				12	-100/300	12.6	3	4	2	5	6						
12ST5449	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12	-300/100	6.3	1	8	7	2	3						
12ST5452	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				12	-100/300	12.6	3	4	2	5	6						
12ST5454	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				12	-300/100	6.3	3	4	2	5	6						
12ST5470	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				12	-100/300	12.6	3	4	2	5	6						
12ST5493	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				12	-150/250	6.3	3	4	2	5	6						
12ST6139	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12	-200/200	12.6	1	8	7	2	3						
12TP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/13.2		6.3	1	12	11	2	10						
12TXK11	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						13	3	4	2	5	6						
12TXK21	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						13.0	3	4	2	5	6						
12UP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/13.2		6.3	1	12	11	2	10						
12VABP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	35	8/15.0	-200/200	6.3	1	8	7	2	3						
12VADP22	9	D	2	68V	VIDEO	2	100V	Video 2	FALSE		585	-100	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
12VAEP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		100	35	9/14.0	0/400	6.3	3	4	2	5	6						
12VAFP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30	7/15.0	0/400	6.3	3	4	2	5	6						
12VAGP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		200	25	8/14.0	0/400	6.3	3	4	2	5	6						
12VAHP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	16/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
12VAJP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105			6.3	1	14	2	3	4	6	7	5	11	12	13
12VALP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	16/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
12VAMP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30	8.5/15.0	-50/250	6.3	3	4	2	5	6						
12VANP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30	8.5/15.0	-50/250	6.3	3	4	2	5	6						
12VAQP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		140	30	9/15.0	0/300	4.2	3	4	2	5	6						
12VARP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		375	-100	16/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
12VASP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		300	-80	16/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
12VATP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	16/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
12VAUP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		140	30	9/15.0	0/400	6.3	3	4	2	5	6						
12VAWP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30	9/15.0	0/400	6.3	3	4	2	5	6						
12VAXP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		150	32	9/14.0	0/400	11.0	3	4	2	5	6						
12VAZP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
12VBAP4	5	C	6	52V	VIDEO	6			FALSE				8.5/15.0	-50/250	6.3	3	4	2	5	6						
12VBCP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		140	35			6.3	3	4	2	5	6						
12VBDP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		250	32			11.0	3	4	2	5	6						
12VBEP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
12VBEP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
12VBFP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30			12.6	3	4	2	5	6						
12VBGP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
12VBHP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30	10.5/11		11.0	3	4	2	5	6						
12VBJP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30	9/15.0	0/400	11.0	3	4	2	5	6						
12VBLP4	5	C	6	68V	VIDEO	6	68V	Video 1	FALSE		120	31			12.0	3	4	2	5	6						
12VBMP4	5	C	6	68V	VIDEO	6	148V	Video 1	FALSE		110	48	9/15.0	0/400	12.0	3	4	2	5	6						
12VBNP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		90	30	7/15.0	-100/300	11.0	3	4	2	5	6						
12VBQP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	27	10.5/11		11.0	3	4	2	5	6						
12VBRP22	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
12VBRP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	27			11.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
12VBSP4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE		300	30			11.0	3	4	2	5	6						
12VBTP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
12VBUP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				7/15KV		11.0	3	4	2	5	6						
12VBWP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		140	30	8/15.0	-500/1100	12.6	3	4	2	5	6						
12VBXP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		140	30			6.3	3	4	2	5	6						
12VBYP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		90	30			11.4	3	4	2	5	6						
12VBZP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		170	39			6.3	3	4	2	5	6						
12VCAP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30	12	-200/200	11.0	3	4	2	5	6						
12VCBP4	5	D	6	68V	VIDEO	6	100V	Video 2	FALSE		120	40	12	-200/200	11.0	3	4	2	5	6						
12VCDP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE		130	-30			11.0	3	4	2	5	6						
12VCEP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE		130	-30			11.0	3	4	2	5	6						
12VCFP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		170	40			11.0	3	4	2	5	6						
12VCGP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		100	30			11.0	3	4	2	5	6						
12VCHP7	X29	C	UA	20V	SCOPE	UA	20V	SCOPE	FALSE		300	-20			6.3	2	8	5	1	3						
12VCJP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30			11.0	3	4	2	5	6						
12VCKP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12		11.0	3	4	2	5	6						
12VCLP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		120	40	12		11.0	3	4	2	5	6						
12VCMP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
12VCQP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30			6.3	3	4	2	5	6						
12VCRP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		90	30			11.0	3	4	2	5	6						
12VCSP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30			11.0	3	4	2	5	6						
12VCTP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30	6/7.0		6.3	3	4	2	5	6						
12VCUP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		130	45	12		11.0	3	4	2	5	6						
12VCVP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12		11.0	3	4	2	5	6						
12VCWP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		100	30			11.5	3	4	2	5	6						
12VCXP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		130	45	12	-200/200	11.0	3	4	2	5	6						
12VCYP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		130	40			11.0	3	4	2	5	6						
12XP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
12YP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/13.2		6.3	1	12	11	2	10						
12ZBY31	5	B	6	36V	VIDEO	6			FALSE						12.6	3	4	2	5	6						
12ZBY4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
12ZBYLAN	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
12ZDY31N	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
12ZP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/13.2		6.3	1	12	11	2	10						
130AMB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
130ARB1	X78	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	12	3	2	8						
130BEB31	X158	D	2	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	14	3	2	11						
13271P4	X64	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	14	13	5	8						
13AHP22	15	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	3200/4000		6.3	1	14	4	6	5	7	3	2	11	13	12
13AP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				8/15.0	0/400	6.3	1	8	7	2	3						
13BDP4	1	A	UA	20V	VIDEO	UA	20V	Video 1	FALSE						6.3	1	12	11	2	10						
13BEP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				22	2000/4000	6.3	6	7	8	9	10	12	9	10	3	9	10
13BP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
13BVSP22	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
13CP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
13DP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				9/16.0	0/250	6.3	1	8	7	2	3						
13EP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/15.0	0/400	6.3	1	8	7	2	3						
13FP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/15.0	0/400	6.3	1	8	7	2	3						
13GP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	15/20.0	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
13HP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/15.0	0/400	6.3	1	8	7	2	3						
13JP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	15/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
13KP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
13LP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	16/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
13MP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	14/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
13VAAT02Y4	23	D	3	68V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
13VABP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				9/16.0	0/400	12.0	3	4	2	5	6						
13VADP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30			6.3	3	4	2	5	6						
13VAEP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
13VAFP22	15	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	20/27.0	4200/5000	6.3	1	14	4	6	5	7	3	2	11	13	12
13VAGP22	15	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	20/27.0	4200/5000	6.3	1	14	4	6	5	7	3	2	11	13	12
13VAHP22	15	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		400	-100	17/22.5	3360/4000	6.3	1	14	4	6	5	7	3	2	11	13	12
13VAJP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		250	31	12	200	11.0	3	4	2	5	6						
13VAKP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
13VAMP22	14	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		400	80	22.5/27.5	4000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
13VANP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		250	30	12	0/400	11.0	3	4	2	5	6						
13VAQP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12	-100/300	12.0	3	4	2	5	6						
13VARP4	5	D	6	68	VIDEO	6	148V	Video 1	FALSE		110	48	12	-100/300	12.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
13VASP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		100	30	12	0/400	11.0	3	4	2	5	6						
13VATP22	17	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		400	80	25	4700/5500	6.3	6	7	8	9	10	12	9	10	3	9	10
13VAUP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	25	4500/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
13VAVP22	15	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	4	6	5	7	3	2	11	13	12
13VAWP22	15	B	2	36V	VIDEO	UA	68V	Video 2	FALSE		1710	-190	30	12000	6.3	1	14	4	6	5	7	3	2	11	13	12
13VAYP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		680	125	30	8000/9000	6.3	9	10	8	5	7	6	5	7	11	5	7
13VAZP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30	12		11.0	3	4	2	5	6						
13VBAP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70	25	4950/6200	6.3	7	8	12	9	11	10	9	11	13	9	11
13VBCP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		100	30			11.5	3	4	2	5	6						
13VBDP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		100	30			11.5	3	4	2	5	6						
13VBEP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	25	4700/5500	6.3	6	7	8	9	10	12	9	10	3	9	10
13VBFB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
13VBFP22	17	D	5/10	68V	VIDEO	UA	132V	Video 1	FALSE		530	100	30	4000/7000	6.3	6	7	8	9	10	12	9	10	3	9	10
13VBGP22	X71	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				20	3400/4000	6.3	1	14	4	3	5	7	3	2	11	3	12
13VBHP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		520	100			6.3	6	7	8	9	10	12	9	10	3	9	10
13VBJP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
13VBKP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		100	30			11.0	3	4	2	5	6						
13VBLP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	110	25	1000	6.3	9	10	8	5	7	6	5	7	11	5	7
13VBMP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70	25	4950/6200	6.3	7	8	12	9	11	10	9	11	13	9	11
13VBNP22	21	D	7	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	8	12	9	11	10	9	11	13	9	11
13VBRP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		600	110	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
13VBSP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
13VBTP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		650	-150			6.3	1	14	4	6	5	7	3	2	11	13	12
13VBUP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		600	110			6.3	6	7	8	9	10	12	9	10	3	9	10
13VBWP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70			6.3	7	8	12	9	11	10	9	11	13	9	11
13VBYP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
13VCAP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		520	100	20/30	7000	6.3	6	7	8	9	10	12	9	10	3	9	10
13VCBP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		600	110			6.3	6	7	8	9	10	12	9	10	3	9	10
13VGAP22	15	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				25	4200/4700	6.3	1	14	4	6	5	7	3	2	11	13	12
1409P31	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
140AB4	6	C	6	52V	VIDEO	UA			FALSE						12.0	3	4	1	5	6						
140ADB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
140AJB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE				6.5/7.0	131	11.5	3	4	2	5	6						
140AKB4	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE		400	-46			11.4	3	4	1	5	6						
140ALB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						11.0	3	4	2	5	6						
140ANB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						11.5	3	4	2	5	6						
140ATB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
140AWB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
140AXB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE		315	-55			2.8	1	14	2	3	4	6	7	5	11	12	13
140AYB31	6	A	6	20V	VIDEO	UA	36V	Video 2	FALSE						12.0	3	4	1	5	6						
140BEB4	6	C	6	52V	VIDEO	UA	52V	Video 1	FALSE				7		11.5	3	4	1	5	6						
140BHB31	X77	D	UA	68V	SCOPE	UA	180V	SCOPE	FALSE		2000	-105			6.3	1	14	7	3	9						
140BJB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
140BKB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
140BLB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
140BRB4	6	C	6	52V	VIDEO	UA	52V	Video 1	FALSE						11.0	3	4	1	5	6						
140BSB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
140BTB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
140BVB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE				6.57/7.0		6.3	3	4	2	5	6						
140BXB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE				7.5	184	5.6	3	4	2	5	6						
140BYB22	X20	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.0	5	6	3	4	10	9	4	10	8	4	10
140CB4	6	A	6	20V	VIDEO	UA	20V	Video 1	FALSE						12.0	3	4	1	5	6						
140CFB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE				6.5		6.3	3	4	2	5	6						
140CGB31	X44	D	2	68V	SCOPE	UA	180V	SCOPE	FALSE		1500	-80	6		6.3	1	14	2	3	12						
140CHB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
140CKB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
140CVB4	6	C	6	52V	VIDEO	UA	52V	Video 1	FALSE						12.6	3	4	1	5	6						
140CXB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				6.5/7.0	97	12.0	3	4	2	5	6						
140CYB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				6.5/7.0	97	12.0	3	4	2	5	6						
140DB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
140DCB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE		450	100			6.3	4	5	7	6	8	9	6	8	3	6	8
140DHB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
140DLB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
140DVB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.0	3	4	2	5	6						
140DXB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.0	4	5	7	6	8	9	6	8	3	6	8
140FB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
140GB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.6	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
140JB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.6	3	4	2	5	6						
140MB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.0	3	4	2	5	6						
140NB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						0.6	3	4	2	5	6						
140TB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.0	3	4	2	5	6						
140VB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				6.5/7.0	97	6.3	3	4	2	5	6						
140YB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
140ZB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
14171P4	X85	A	2	36V	VIDEO	UA	36V	PROJ	FALSE						6.3	1	14	13	5	11						
14ACP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4	-50/350	6.3	1	12	11	2	10						
14AEP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4	-50/350	6.3	1	12	11	2	10						
14AFP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
14AJP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/12.1	-100/400	6.3	1	8	7	2	3						
14AP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						2.7	1	12	11	2	10						
14AQP22	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE				3300/4500		6.3	1	14	2	3	4	6	7	5	11	12	13
14ARP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4	-50/350	6.3	1	12	11	2	10						
14ASP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/15.4	-50/350	6.3	1	8	7	2	3						
14ATP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4	0/400	8.4	1	12	11	2	10						
14AUP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/16.5	0/350	6.3	1	12	11	2	10						
14AVP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/15.4	-50/350	6.3	1	8	7	2	3						
14AWP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4	-50/350	6.3	1	12	11	2	10						
14AZP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
14BAP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/22.0	0/400	6.3	1	12	11	2	10						
14BBY31N	5	B	6	36V	VIDEO	6			FALSE						12.0	3	4	2	5	6						
14BBY4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
14BBY42N	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
14BBYLAN	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
14BCP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE				10/22.0	2400/3400	6.3	1	14	4	2	3	5	6	7	13	12	11
14BDP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
14BEP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
14BFP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
14BP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/13.2		6.3	1	12	11	2	10						
14BRP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
14CP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
14DP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
14EP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
14FP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
14GP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4	2170/2950	6.3	1	12	11	2	10						
14HBYW	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
14HP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/15.4	-48/264	6.3	1	12	11	2	10						
14KP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
14NP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4	-50/350	6.3	1	12	11	2	10						
14QP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/12.1	-50/250	6.3	1	12	11	2	10						
14RP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4	-50/350	6.3	1	12	11	2	10						
14SP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4	-48/264	6.3	1	12	11	2	10						
14SX3Y	5	A	6	20V	VIDEO	6		Video 1	FALSE						11.0	3	4	2	5	6						
14UP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
14VABP22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE				/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
14VACP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
14VADP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
14VAEP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
14VAFP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		400	-100	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
14VAGP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
14VAHP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
14VAJP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	17/22.5	3400/4500	6.3	1	14	2	3	4	6	7	5	11	12	13
14VAKP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
14VALP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
14VAMP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
14VANP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20	2800/4500	6.3	1	14	2	3	4	6	7	5	11	12	13
14VAQP22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	23	3400/4600	6.3	1	14	2	3	4	6	7	5	11	12	13
14VARP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				3400/4600		11.0	1	8	7	2	3						
14WP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4	-50/350	6.3	1	12	11	2	10						
14XP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/16.5	-50/350	6.3	1	12	11	2	10						
14ZP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4	0/450	6.3	1	12	11	2	10						
150AB4	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						12.6	1	8	7	2	3						
150ACB4	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE		400	41			12.0	3	4	1	5	6						
150AFB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
150AHB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
150AKB22	X46	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						0.65	X	X	3	2	5	1	2	5	8	2	5
150AUB22	X123	A	2	36V	VIDEO	5	36V	PROJ	FALSE						6.3	1	14	6	7	5						
150AYB22	X104	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						3.3	4	5	7	6	8	9	6	8	3	6	8
150AZB22	X104	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						3.3	4	5	7	6	8	9	6	8	3	6	8
150BGB4	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE				8	0/400	12.0	3	4	1	5	6						
150BMB22	X20	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.0	5	6	3	4	10	9	4	10	8	4	10
150BXB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.0	4	5	7	6	8	9	6	8	3	6	8
150BYB31	X44	D	2	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	14	2	3	12						
150CAB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE				10.5	2000	6.3	4	5	7	6	8	9	6	8	3	6	8
150CB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.6	1	8	7	2	3						
150CHB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
150DRB31	X129	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE		600	-100	20.		6.3	1	14	3	2	5						
150DSB31	X128	D	2	68V	SCOPE	UA	68V	SCOPE	FALSE		550	-100	20.		6.3	1	14	2	3	11						
150DTB31	X128	B	2	68V	SCOPE	UA	68V	SCOPE	FALSE		590	-60	12.		6.3	1	14	2	3	11						
150DUB31	X130	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE		670	-54	20.		6.0	1	14	7	2	5						
150DVB31	X44	D	2	68V	SCOPE	UA	36V	Video 1	FALSE		650	-80			6.0	1	14	2	3	12						
150DWB31	X44	D	2	68V	SCOPE	UA	36V	Video 1	FALSE		680	-80			6.3	1	14	2	3	12						
150DXB31	X44	D	2	68V	SCOPE	UA	36V	Video 1	FALSE		680	-80			6.3	1	14	2	3	12						
150DYB31	X44	D	2	68V	SCOPE	UA	36V	Video 1	FALSE		650	-80			6.3	1	14	2	3	12						
150ECB39	X44	D	2	68V	SCOPE	UA	36V	Video 1	FALSE		680	-80	6		6.0	1	14	2	3	12						
150EDB31	X128	D	2	68V	SCOPE	UA	68V	SCOPE	FALSE		590	-60	12		6.3	1	14	2	3	11						
150EFB31	X128	D	2	68V	SCOPE	UA	68V	SCOPE	FALSE		590	-60	12		6.3	1	14	2	3	11						
150HB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
150JB4	6	C	6	52V	VIDEO	UA	52V	Video 1	FALSE						12.6	3	4	1	5	6						
150KB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
150MB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
150TB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
150YB4	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						12.0	3	4	1	5	6						
15AAEP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
15ABP22	9	D	2	68V	VIDEO	2	132V	Video 1	FALSE		400	-150	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15ACP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15ADP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				15/20.0	-200/200	6.3	1	8	7	2	3						
15AEP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15AFP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15AGP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15AHP22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE				/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15AJP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
15AP22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
15AP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
15CAC66X	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE					450	6.3	4	5	7	6	8	9	6	8	3	6	8
15CP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
15DP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
15EP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
15FP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
15GP22	X32	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE	14AU			2400/2800		6.3	1	20	2	3	4	7	8	9	19	18	17
15HP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	2400/2800		6.3	1	14	2	3	4	6	7	5	11	12	13
15JP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/15.0	0/400	6.3	1	8	7	2	3						
15KP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15LP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		400	-85	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15M24P	1	C	UA	52V	VIDEO	UA			FALSE						6.3	1	12	11	2	10						
15MP22	11	C	2	52V	VIDEO	UA	52V	Video 1	FALSE		400	-64	15/24.0	3300/4300	6.3	1	14	7	3	2	11	13	12	4	6	5
15NP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15QP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15RP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	17/22.5	-75/100	6.3	1	14	2	3	4	6	7	5	11	12	13
15SC5819P	X85	A	2	36V	VIDEO	UA	36V	PROJ	FALSE						6.3	1	14	13	5	11						
15SP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15ST4730	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				16	-200/200	6.3	1	8	7	2	3						
15ST6140	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				16	-200/200	6.3	1	8	7	2	3						
15ST6148	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				16	-200/200	6.3	1	8	7	2	3						
15ST6153	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				16	-200/200	6.3	1	8	7	2	3						
15ST6179P	X85	A	2	36V	VIDEO	UA	36V	PROJ	FALSE						6.3	1	14	13	5	11						
15TP22	19	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		400	-105	-75/400		6.3	6	7	8	9	10	12	13	11	3	4	5
15UP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15VABP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	-41	10/15.4	0/400	6.3	1	8	7	2	3						
15VACP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
15VACP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
15VADP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		600	115	20/27.5	4200/5000	6.3	6	7	8	9	10	12	9	10	3	9	10

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
15VAEP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		600	115	20/27.5	4200/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
15VAFP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		600	115	20/27.5	4200/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
15VAGP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	19/21	3500	6.3	1	14	4	6	5	7	3	2	11	13	12
15VAHP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	25	4200/5000	6.3	1	14	4	6	5	7	3	2	11	13	12
15VAJP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		140	31			6.3	3	4	2	5	6						
15VALP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	25	4200/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
15VAMP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
15VANP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		170	40	11.5	-200/200	11.0	3	4	2	5	6						
15VARP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		600	120	30	4000/1000	6.3	6	7	8	9	10	12	9	10	3	9	10
15VASP22	X71	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	25	4200/5000	6.3	1	14	4	3	5	7	3	2	11	3	12
15VASP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
15VATP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		650	120			6.3	9	10	8	5	7	6	5	7	11	5	7
15VAUP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		170	40	10.5/12.0	GROUND	6.3	3	4	2	5	6						
15VAWP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		600	110	25	5500	6.3	6	7	8	9	10	12	9	10	3	9	10
15VAXP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		170	40			11.0	3	4	2	5	6						
15VAYP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		600	110			6.3	9	10	8	5	7	6	5	7	11	5	7
15VAZP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		600	110	25		6.3	6	7	8	9	10	12	9	10	3	9	10
15VGAP22	15	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				25	4200/5000	6.3	1	14	4	6	5	7	3	2	11	13	12
15WP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15XP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
15YP22	11	C	2	52V	VIDEO	UA	52V	Video 1	FALSE		400	-60	15/24.0	3300/4300	6.3	1	14	7	3	2	11	13	12	4	6	5
15ZP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		400	-85	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
160CB22	X20	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				13	3000	6.O	5	6	3	4	10	9	4	10	8	4	10
160DB22	X20	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	5	6	3	4	10	9	4	10	8	4	10
160EB22	X104	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
160FB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE				15	3600	6.0	4	5	7	6	8	9	6	8	3	6	8
160TB22	X91	A	2	52V	PROJ	UA	52V	PROJ	FALSE						6.3	1	14	6	3	5						
16ABP4	1	B	UA	36V	VIDEO	UA			FALSE				/17.6	-64/350	6.3	1	12	11	2	10						
16ACP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/15.4	0/400	6.3	1	12	11	2	10						
16ADP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
16AEP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-64/350	6.3	1	12	11	2	10						
16AFP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
16AGP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
16AHP7	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
16AKP7	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
16ALP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22	0/400	6.3	1	8	7	2	3						
16ALP7	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
16ANP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
16AP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4	2170/2950	6.3	1	12	11	2	10						
16AQP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
16ASP4	9	D	2	52V	VIDEO	2	84V	Video 1	FALSE		380	-75	15/20.0	-100/300	6.3	1	14	2	3	4	6	7	5	11	12	13
16ATP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/18.0	0/500	6.3	1	8	7	2	3						
16AUP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/15.4	0/400	6.3	1	8	7	2	3						
16AVP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	0/500	6.3	3	4	2	5	7						
16AWP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/18.0	0/500	6.3	1	8	7	2	3						
16AXP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/18.0	0/500	6.3	1	8	7	2	3						
16AYP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	-100/300	6.3	1	8	7	2	3						
16AZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
16BAP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
16BCP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	2	5	7						
16BDP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	-100/300	6.3	1	8	7	2	3						
16BEP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
16BFP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/15.4	0/400	6.3	1	8	7	2	3						
16BGP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	-100/300	6.3	1	8	7	2	3						
16BHP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
16BJP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
16BKP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
16BLP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
16BMP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/15.4	0/400	6.3	1	8	7	2	3						
16BNP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
16BQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
16BRP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
16BSP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/21.0	0/400	6.3	1	8	7	2	3						
16BTP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
16BUP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				9/16.0	-250/150	6.3	1	8	7	2	3						
16BVGP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
16BVP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	-200/300	6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
16BWP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	-200/300	6.3	1	8	7	2	3						
16BXP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	0/500	6.3	3	4	2	5	7						
16BYP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				9/16.0		6.3	1	8	7	2	3						
16BZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
16CAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
16CBP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE				18	3300	6.3	1	14	4	2	3	5	6	7	13	12	11
16CDP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				15/20.0	3000/3600	6.3	1	14	2	3	4	6	7	5	11	12	13
16CEP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
16CFP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0		6.3	3	4	2	5	6						
16CGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
16CHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
16CJP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
16CKP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
16CLP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
16CMP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
16CNP4	5	C	6	52V	VIDEO	6			FALSE				8/15.0		12.0	3	4	2	5	6						
16CP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
16CQP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0		6.3	3	4	2	5	6						
16CRP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
16CSP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				12/23.0	3020/3600	6.3	1	14	2	3	4	6	7	5	11	12	13
16CTP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/15.4	0/400	6.3	1	8	7	2	3						
16CUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/15.4	0/400	6.3	1	8	7	2	3						
16CVP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						4.2	1	8	7	2	3						
16CWP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0		6.3	3	4	2	5	6						
16CXP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0		12.0	3	4	2	5	6						
16CYP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				12/23.0	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
16DAP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
16DCP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0		6.3	3	4	2	5	6						
16DEP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/15.0		6.3	3	4	2	5	6						
16DP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/16.5		6.3	1	12	11	2	10						
16DQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
16EP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
16FP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
16GP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
16GWP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
16HP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
16JP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
16KP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6		6.3	1	12	11	2	10						
16LP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
16M135P	X85	A	2	68V	VIDEO	UA	116V	PROJ	FALSE		300	-90	27	7600	6.3	1	14	13	5	11						
16M175P	X85	A	2	68V	VIDEO	UA	84V	Video 2	FALSE		500	-75	16	5400	6.3	1	14	13	5	11						
16MP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
16QP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/17.6		6.3	1	12	11	2	10						
16RP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6		6.3	1	12	11	2	10						
16SP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
16TP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
16UP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/16.5		6.3	1	12	11	2	10						
16VABP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
16VABP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
16VACP22	9	D	2	68V	VIDEO	2	116V	Video 1	FALSE		600	145	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
16VADP22	9	D	2	68V	VIDEO	2	100V	Video 2	FALSE		585	-100	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
16VAEP22	9	D	2	68V	VIDEO	2	100V	Video 2	FALSE		585	-100	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
16VAFP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
16VAGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		30	22	15/20.0	-100/300	6.3	1	8	7	2	3						
16VAHP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		550	-100	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
16VAJP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/19.8	0/500	6.3	1	8	7	2	3						
16VAKP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
16VALP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	33	8/15.0	0/400	6.3	1	8	7	2	3						
16VAMP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		400	-95	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
16VANP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
16VAQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	35	10/21.0	0/400	6.3	1	8	7	2	3						
16VARP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	35	12/20.0	0/400	6.3	1	8	7	2	3						
16VASP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	17/22.5	3360/400	6.3	1	14	2	3	4	6	7	5	11	12	13
16VATP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	17/22.5	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
16VAUP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
16VAWP22	11	C	2	52V	VIDEO	UA	84V	Video 2	FALSE		450	-55	/24.0	3300/4300	6.3	1	14	7	3	2	11	13	12	4	6	5
16VAXP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
16VAYP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		300	30	12/23.0	0/450	6.3	1	8	7	2	3						
16VAZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	36	12/20.0	0/400	6.3	1	8	7	2	3						
16VBAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
16VBCP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		300	-35	12/23.0	-200/200	6.3	1	8	7	2	3						
16VBDP22	11	C	2	52V	VIDEO	UA	84V	Video 2	FALSE		450	-55	/24.0	3300/4300	6.3	1	14	7	3	2	11	13	12	4	6	5
16VBEP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		300	-80	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
16VBFP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		300	-80			6.3	1	14	2	3	4	6	7	5	11	12	13
16VBGP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	17/22.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
16VBHP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	17/22.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
16VBJP4	5	B	6	52v	VIDEO	6	52V	Video 1	FALSE		130	30			6.3	3	4	2	5	6						
16VBKP4	5	B	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30			6.3	3	4	2	5	6						
16VBLP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		130	30	12/20.0	0/400	6.3	1	8	7	2	3						
16VBMP22	11	C	2	52V	VIDEO	UA	84V	Video 2	FALSE		600	70	15/24.0	3300/4300	6.3	1	14	7	3	2	11	13	12	4	6	5
16VBNP4	3	B	4	52V	VIDEO	4	52V	Video 1	FALSE		130	30	12/21.0	-200/200	6.3	1	8	7	2	3						
16VBQP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		135	35	11/20.0	-200/200	6.3	1	8	7	2	3						
16VBRP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		130	30	12/20.0	0/400	6.3	1	8	7	2	3						
16VBSP22	11	C	2	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	14	7	3	2	11	13	12	4	6	5
16VBTP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		130	30	12/21.0	-200/200	6.3	1	8	7	2	3						
16VBUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		150	35	11/20.0	-200/200	6.3	1	8	7	2	3						
16VBWP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						11.0	1	8	7	2	3						
16VBXP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		130	40	12/22.0	-100/300	11.0	1	8	7	2	3						
16VBYP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						11.0	1	8	7	2	3						
16VBZP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		150	40	12/21.0	-200/200	6.3	1	8	7	2	3						
16VCAP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30			11.0	3	4	2	5	6						
16VCBP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30			11.0	3	4	2	5	6						
16VCDP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		130	42	12/22	-100/300	11.0	1	8	7	2	3						
16VCEP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		130	42			6.3	1	8	7	2	3						
16VCFP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		130	42			6.3	1	8	7	2	3						
16VCGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	34	12/21.0	0/400	6.3	1	8	7	2	3						
16VCHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	34	12/21.0	0/400	4.2	1	8	7	2	3						
16VCJP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		130	30	12/21.0	0/400	6.3	1	8	7	2	3						
16VCKP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	36	16/18	0/300	6.3	1	8	7	2	3						
16VCLP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	36	16/18	0/300	6.3	1	8	7	2	3						
16VCMP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
16VCNP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	37	16/18	0/300	6.3	1	8	7	2	3						
16VCQP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		30	22	16/18	0/300	6.3	1	8	7	2	3						
16VCRP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		130	32			6.3	1	8	7	2	3						
16VCSP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		135	35	17.5	0/300	6.3	1	8	7	2	3						
16VCTP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				18.8/19.5		11.0	1	8	7	2	3						
16VCWP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		130	42	20	-100/200	6.3	1	8	7	2	3						
16VCXP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		130	42	18		11.0	1	8	7	2	3						
16VCYP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		150	40	20		6.3	1	8	7	2	3						
16VCZP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		150	45	20		6.3	1	8	7	2	3						
16VDAP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				13	150	11.0	3	4	2	5	6						
16VDBP22	11	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	7	3	2	11	13	12	4	6	5
16VDBP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.0	1	8	7	2	3						
16VDCP4	3	B	4	68V	VIDEO	4	84V	Video 1	FALSE		130	42	14/16.0		6.3	1	8	7	2	3						
16VDEP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		150	45			11.0	1	8	7	2	3						
16VDGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
16VDHP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		100	30			12.0	3	4	2	5	6						
16VDJP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30			11.0	3	4	2	5	6						
16VDKP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
16VEMP22	11	B	2	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	14	7	3	2	11	13	12	4	6	5
16VEP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
16VFYP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						4.2	1	8	7	2	3						
16VFZP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
16VGAP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
16VHDP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				18		12.0	3	4	2	5	6						
16VP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/16.5		6.3	1	12	11	2	10						
16WP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/16.5		6.3	1	12	11	2	10						
16XP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/16.5		6.3	1	12	11	2	10						
16YP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
16ZP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6		6.3	1	12	11	2	10						
170ACB22	X106	A	3	68V	PROJ	UA/7	132V	Video 2	FALSE		1050	190	30.		6.3	6	7	8	5	10						
170EB4	3	C	4	52V	VIDEO	4	84V	Video 2	FALSE		600	-90	16	400	6.3	1	8	7	2	3						
170FB4	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						6.3	1	8	7	2	3						
170HB22	X106	A	3	68V	PROJ	UA/7	68V	PROJ	FALSE						6.3	6	7	8	5	10						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
170JB22	X106	A	3	68V	PROJ	UA/7	68V	PROJ	FALSE						6.3	6	7	8	5	10						
170KB22	X106	A	3	68V	PROJ	UA/7	68V	PROJ	FALSE						6.3	6	7	8	5	10						
170VB22	X106	A	3	68V	PROJ	UA/7	180V	PROJ	FALSE		260	85	28	3000	6.3	6	7	8	5	10						
170WB22	X51	A	3	68V	PROJ	UA	180V	PROJ	FALSE		260	83	28		6.3	6	7	8	11	10						
170XB31	X130	A	UA	20V	SCOPE	UA	20V	SCOPE	FALSE		925	-75	12		6.0	1	14	7	2	5						
170ZB22	X106	A	3	68V	PROJ	UA/7	164V	PROJ	FALSE		600	180	32.		6.3	6	7	8	5	10						
17127P4	X85	A	2	36V	VIDEO	UA	36V	PROJ	FALSE						6.3	1	14	13	5	11						
17269P4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
1742P4	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
174BMP22	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
17AP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6		6.3	1	12	11	2	10						
17ASP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
17ATP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-50/265	6.3	1	12	11	2	10						
17AVP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				12/17.6	-48/264	6.3	1	12	11	2	10						
17BJP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-50/265	6.3	1	12	11	2	10						
17BKP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-56/310	6.3	1	12	11	2	10						
17BMP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	-50/256	6.3	1	12	11	2	10						
17BNP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	-50/350	6.3	1	12	11	2	10						
17BP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6		6.3	1	12	11	2	10						
17BRP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/16.5	0/400	6.3	1	8	7	2	3						
17BSP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-50/350	6.3	1	12	11	2	10						
17BTP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	-103/203	6.3	1	12	11	2	10						
17BUP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	-48/264	6.3	1	12	11	2	10						
17BVP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-50/350	6.3	3	4	2	5	7						
17BWP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-50/350	6.3	3	4	2	5	7						
17BYP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	0/400	6.3	3	4	2	5	7						
17BZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/16.0	0/400	6.3	1	8	7	2	3						
17CAP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/17.6	0/400	6.3	1	8	7	2	3						
17CBP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	-50/350	6.3	1	12	11	2	10						
17CDP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/16.0	0/400	8.4	1	8	7	2	3						
17CEP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-50/350	6.3	1	12	11	2	10						
17CFP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-50/350	6.3	1	12	11	2	10						
17CGP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/15.4	-56/310	6.3	1	12	11	2	10						
17CKP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/16.5	0/400	6.3	1	8	7	2	3						
17CLP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-48/264	6.3	1	12	11	2	10						
17CMP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	0/400	6.3	1	12	11	2	10						
17CNP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	0/400	6.3	1	12	11	2	10						
17CP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/16.0		6.3	1	12	11	2	10						
17CRP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	0/350	6.3	1	12	11	2	10						
17CSP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-50/350	6.3	3	4	2	5	7						
17CTP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/17.6	0/400	6.3	1	8	7	2	3						
17CUP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-50/350	6.3	1	12	11	2	10						
17CVP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/17.6	0/400	6.3	1	8	7	2	3						
17CWP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/17.6	-50/350	6.3	1	8	7	2	3						
17CXP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-50/350	6.3	1	12	11	2	10						
17CYP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/17.6	-50/350	6.3	1	12	11	2	10						
17CZP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/17.6	-50/350	6.3	1	12	11	2	10						
17DAP4	4	B	4	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	150/550	2.68	1	8	7	3	2						
17DBP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-50/300	6.3	1	12	11	2	10						
17DCP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-30/300	6.3	1	12	11	2	10						
17DEP4	4	C	4	52V	VIDEO	UA	52V	Video 1	FALSE				/17.6	0/400	2.35	1	8	7	3	2						
17DHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/17.6	0/400	6.3	1	8	7	2	3						
17DJP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-50/300	6.3	1	12	11	2	10						
17DKP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/23.0	0/400	6.3	1	8	7	2	3						
17DLP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/19.8	0/400	6.3	1	8	7	2	3						
17DMP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
17DNP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
17DQP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-200/350	6.3	3	4	2	5	7						
17DRP4	4	B	4	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	100/500	2.68	1	8	7	3	2						
17DSP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/22.0	0/400	6.3	1	8	7	2	3						
17DTP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/22.0	0/400	6.3	1	8	7	2	3						
17DVP4	4	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						2.4	1	8	7	3	2						
17DWP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/22.0	0/400	6.3	1	12	11	2	10						
17DXP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/17.6	0/400	6.3	1	8	7	2	3						
17DYP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				16.5	0/400	6.3	1	8	7	2	3						
17DZP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/17.6	0/400	6.3	1	8	7	2	3						
17EAP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6		6.3	1	12	11	2	10						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
17EBP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
17EFP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/19.8	0/400	6.3	1	8	7	2	3						
17EGP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
17EHP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
17EJP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE				18	2700/4000	6.3	1	14	4	2	3	5	6	7	13	12	11
17EKP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		400	-33	/24.2	0/400	6.3	1	12	11	2	10						
17ELP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/15	0/400	6.3	1	8	7	2	3						
17EMP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
17ENP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE				/22.0	2760/3820	6.3	1	14	4	2	3	5	6	7	13	12	11
17EQP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/19.8	0/500	6.3	1	8	7	2	3						
17ESP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	-200/200	6.3	1	8	7	2	3						
17ETP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	17/22.5	3200/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
17EVP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17EWP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				15/20.0	-100/300	6.3	1	8	7	2	3						
17EXP22	11	C	2	52V	VIDEO	UA	84V	Video 2	FALSE				15/24.0	3300/4300	6.3	1	14	7	3	2	11	13	12	4	6	5
17EZP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17FAP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	20	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17FBP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17FCP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/19.8	0/500	6.3	1	8	7	2	3						
17FDP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
17FEP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17FGP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17FHP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17FJP22	11	C	2	52V	VIDEO	UA	84V	Video 2	FALSE				15/24.0	3300/4300	6.3	1	14	7	3	2	11	13	12	4	6	5
17FKP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17FP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	2170/2970	6.3	1	12	11	2	10						
17FVP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	20		6.3	1	14	2	3	4	6	7	5	11	12	13
17GP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	2290/3100	6.3	1	12	11	2	10						
17HP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-56/310	6.3	1	12	11	2	10						
17JP22	11	B	2	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	14	7	3	2	11	13	12	4	6	5
17JP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8		6.3	1	12	11	2	10						
17KP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6		6.3	1	12	11	2	10						
17LP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-48/260	6.3	1	12	11	2	10						
17M118P7	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
17M152-M	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
17M176P4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
17QCP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
17QP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6		6.3	1	12	11	2	10						
17RP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-56/310	6.3	1	12	11	2	10						
17SP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
17ST5490	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				16	-250/150	6.3	1	8	7	2	3						
17ST6124	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				16	-250/150	6.3	1	8	7	2	3						
17TP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	0/350	6.3	1	12	11	2	10						
17UP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/15.4		6.3	1	12	11	2	10						
17VAB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20		6.3	1	14	2	3	4	6	7	5	11	12	13
17VABP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17VACP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		505	-125	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17VADP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		505	-125	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17VAEP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	17/22.5	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
17VAFP22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE				17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17VAGP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	20	3300/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
17VAHP22	19	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125	17/27	2800/5400	6.3	6	7	8	9	10	12	13	11	3	4	5
17VAJP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
17VAKP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/33.0	5040/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
17VALP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
17VAMP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
17VANP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	20/27.5	4200/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
17VAP22	15	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	4	6	5	7	3	2	11	13	12
17VAQP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		535	-125	20/29.0	4500/5400	6.3	1	14	4	6	5	7	3	2	11	13	12
17VARP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
17VASP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	20/27.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17VATP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	20/27.5	4200/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
17VAUP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
17VAWP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
17VAXP22	15	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	20/29.0	4500/5400	6.3	1	14	4	6	5	7	3	2	11	13	12
17VAYP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	/27.5	4200/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
17VAZP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	/27.5	4200/5000	6.3	6	7	8	9	10	12	9	10	3	9	10

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
17VBAP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	20/29.0	4500/5400	6.3	1	14	4	6	5	7	3	2	11	13	12
17VBCP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	20/29.0	4500/5400	6.3	1	14	4	6	5	7	3	2	11	13	12
17VBDP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		600	130	24/25	4000/5200	6.3	6	7	8	9	10	12	9	10	3	9	10
17VBGP22	X71	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	20/29	6000	6.3	1	14	4	3	5	7	3	2	11	3	12
17VBHP22	15	D	2	68V	VIDEO	UA	132V	Video 1	FALSE		550	-125	20/29	4500/5400	6.3	1	14	4	6	5	7	3	2	11	13	12
17VBJP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
17VBLP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	25	4700/5500	6.3	6	7	8	9	10	12	9	10	3	9	10
17VBMP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		680	125	25	6650/7450	6.3	9	10	8	5	7	6	5	7	11	5	7
17VBNP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70	25	4950/6200	6.3	7	8	12	9	11	10	9	11	13	9	11
17VBQP22	X71	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	25	4500/5400	6.3	1	14	4	3	5	7	3	2	11	3	12
17VBRP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	27	4500/5400	6.3	1	14	4	6	5	7	3	2	11	13	12
17VBSP22	X71	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	27	4500/5400	6.3	1	14	4	3	5	7	3	2	11	3	12
17VBTP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		680	125	25	6700/7500	6.3	9	10	8	5	7	6	5	7	11	5	7
17VBUP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	20/29	4500/5500	6.3	1	14	4	6	5	7	3	2	11	13	12
17VBWP22	X71	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	29	6000	6.3	1	14	4	3	5	7	3	2	11	3	12
17VBXP22	X71	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	29	6000	6.3	1	14	4	3	5	7	3	2	11	3	12
17VBYP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25	6650/7500	6.3	9	10	8	5	7	6	5	7	11	5	7
17VBZP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25	6500/7500	6.3	9	10	8	5	7	6	5	7	11	5	7
17VCDP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		650	-150			6.3	1	14	4	6	5	7	3	2	11	13	12
17VDBP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				20	4000	6.3	6	7	8	9	10	12	9	10	3	9	10
17VMBP22	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE				30	8000/9000	6.3	9	10	8	5	7	6	5	7	11	5	7
17VP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				17.6	-48/260	6.3	1	12	11	2	10						
17YP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
180ACB22	X106	A	3	52V	PROJ	UA/7	52V	PROJ	FALSE						6.3	6	7	8	5	10						
180ADB22	X109	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	5	10						
180AKB22	X106	A	3	52V	PROJ	UA/7	52V	PROJ	FALSE						6.3	6	7	8	5	10						
180AMB22	X106	A	3	52V	PROJ	UA/7	52V	PROJ	FALSE						6.3	6	7	8	5	10						
180ATB22	X109	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	5	10						
180AUB22	X106	A	3	52V	PROJ	UA/7	52V	PROJ	FALSE						6.3	6	7	8	5	10						
180AVB22	X106	A	3	52V	PROJ	UA/7	52V	PROJ	FALSE						6.3	6	7	8	5	10						
180AXB22	X106	A	3	52V	PROJ	UA/7	52V	PROJ	FALSE						6.3	6	7	8	5	10						
180AZB22	X106	A	3	52V	PROJ	UA/7	52V	PROJ	FALSE						6.3	6	7	8	5	10						
180BCB22	X106	A	3	52V	PROJ	UA/7	52V	PROJ	FALSE						6.3	6	7	8	5	10						
180BDB22	X51	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	11	10						
180BGB22	X106	A	3	52V	PROJ	UA/7	52V	PROJ	FALSE						6.3	6	7	8	5	10						
180BLB22	X106	A	3	52V	PROJ	UA/7	52V	PROJ	FALSE						6.3	6	7	8	5	10						
180BMB22	X106	A	3	52V	PROJ	UA/7	52V	PROJ	FALSE						6.3	6	7	8	5	10						
180BNB22	X51		3		PROJ	UA		PROJ	FALSE						6.3	6	7	8	11	10						
180BRB22	X106	A	3	68V	PROJ	UA/7	180V	PROJ	FALSE		260	90	28	7800	6.3	6	7	8	5	10						
180BSB22	X106	A	3	68V	PROJ	UA/7	180V	PROJ	FALSE		260	90	28	7800	6.3	6	7	8	5	10						
180BTB22	X51	A	3	68V	PROJ	UA	180V	PROJ	FALSE		230	85	28	3000	6.3	6	7	8	11	10						
180BVB22	X51	A	3	68V	PROJ	UA	68V	PROJ	FALSE						6.3	6	7	8	11	10						
180BWB22	X106	A	3	68V	PROJ	UA/7	132V	Video 2	FALSE		628	120	29		6.3	6	7	8	5	10						
180BXB31	X24	D	UA	68V	SCOPE	UA	36V	Video 1	FALSE		550	-70			6.3	1	14	2	3	5						
180BYB22	X106	A	3	68V	PROJ	UA/7	180V	PROJ	FALSE		260	90	28	7800	6.3	6	7	8	5	10						
180BZB22	X44	D	2	68V	SCOPE	UA			FALSE						6.3	1	14	2	3	12						
180BZB39	X44	D	2	68V	SCOPE	UA	36V	Video 1	FALSE		670	-80			6.3	1	14	2	3	12						
180CAB39	X44	D	2	68V	SCOPE	UA	36V	Video 1	FALSE		670	-80			6.3	1	14	2	3	12						
180CDB39	X44	D	2	68V	SCOPE	UA	36V	Video 1	FALSE		670	-80			6.3	1	14	2	3	12						
180CEB31	X127	D	2	68V	SCOPE	UA	68V	SCOPE	FALSE		500	-60	15.		6.3	1	14	2	3	6						
180CGB22	X51	A	3	68V	PROJ	UA	180V	PROJ	FALSE		260	83	30		6.3	6	7	8	11	10						
180CHB22	X51	A	3	68V	PROJ	UA	180V	PROJ	FALSE		715	180	30		6.3	6	7	8	11	10						
180CJB22	X51	A	3	68V	PROJ	UA	180V	PROJ	FALSE		700	180	30		6.3	6	7	8	11	10						
180CKB22	X51	A	3	68V	PROJ	UA	180V	Video 2	FALSE		780	190	29		6.3	6	7	8	11	10						
180CLB22	X51	A	3	68V	PROJ	UA	132V	Video 2	FALSE		925	180	32		6.3	6	7	8	11	10						
180CNB22	X51	A	3	68V	PROJ	UA	68V	PROJ	FALSE						6.3	6	7	8	11	10						
180CSB22	X51	A	3	68V	PROJ	UA	132V	PROJ	FALSE		260	70	28.	6000	6.3	6	7	8	11	10						
180CZB22	X51	A	3	68V	PROJ	UA	132V	PROJ	FALSE		260	70	28.5		6.3	6	7	8	11	10						
180DAB22	X51	A	3	68V	PROJ	UA	180V	Video 2	FALSE		500	120	29.		6.3	6	7	8	11	10						
180DCB22	X106	A	3	68V	PROJ	UA/7	180V	Video 2	FALSE		750	180	30.		6.3	6	7	8	5	10						
180DEB22	X51	A	3	68V	PROJ	UA	132V	Video 2	FALSE		640	120			6.3	6	7	8	11	10						
180DFB22	X51	A	3	68V	PROJ	UA	100V	Video 2	FALSE		950	150			6.3	6	7	8	11	10						
180DGB22	X106	A	3	68V	PROJ	UA/7	164V	Video 2	FALSE		450	100	32.		6.3	6	7	8	5	10						
180DHB22	X51	A	3	68V	PROJ	UA	180V	PROJ	FALSE		260	90			6.3	6	7	8	11	10						
180DJB22	X51	A	3	68V	PROJ	UA	180V	PROJ	FALSE		260	90	29.	8000	6.3	6	7	8	11	10						
180DKB22	X51	A	3	68V	PROJ	UA	68V	PROJ	FALSE		920	190			6.3	6	7	8	11	10						
180DLB22	X51	A	3	68V	PROJ	UA	180V	PROJ	FALSE		260	90			6.3	6	7	8	11	10						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
180DMB22	X151	A	UA	68V	PROJ	UA	132V	Video 2	FALSE		850	160	34.		6.3	9	10	8	5	2						
180DNB22	X106	A	3	68V	PROJ	UA/7	132V	PROJ	FALSE		260	70	28.		6.3	6	7	8	5	10						
180DRB22	X106	A	3	68V	PROJ	UA/7	132V	PROJ	FALSE		260	70	28.		6.3	6	7	8	5	10						
180DSB22	X106	A	3	68V	PROJ	UA/7	132V	Video 2	FALSE		1050	190	31.5		6.3	6	7	8	5	10						
180DTB22	X106	A	3	68V	PROJ	UA/7	180V	PROJ	FALSE		260	90	28.	8120	6.3	6	7	8	5	10						
180DUB22	X106	A	3	68V	PROJ	UA/7	164V	Video 2	FALSE		450	100	32	8960	6.3	6	7	8	5	10						
180DVB22	X155	A	UA	68V	VIDEO	UA	132V	Video 2	FALSE		850	160	35		6.3	9	10	8	5	6		11			12	
180DWB22	X106	A	3	68V	PROJ	UA/7	132V	Video 2	FALSE		965	180	32		6.3	6	7	8	5	10						
180DXB22	X106	A	3	68V	PROJ	UA/7	164V	PROJ	FALSE		650	190	31.5		6.3	6	7	8	5	10						
180DYB22	X155	A	UA	68V	VIDEO	UA	148V	Video 2	FALSE		900	180	34		6.3	9	10	8	5	6		11			12	
180MB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
180RB22	X106	A	3	68V	PROJ	UA/7	180V	PROJ	FALSE		260	90			6.3	6	7	8	5	10						
180TB22	X91	A	2	52V	PROJ	UA	52V	PROJ	FALSE						6.3	1	14	6	3	5						
180WB22	X97	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	4	10						
180YB22	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE	10-277					6.3	1	14	13	5	11						
180YB43	X51	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	11	10						
1819P22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	4	2	3	5	6	7	13	12	11
1828P22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	4	2	3	5	6	7	13	12	11
1829P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1830P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1833P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1834P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1835P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1836P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1837P22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	4	2	3	5	6	7	13	12	11
1838P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1839P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1841P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1842P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1843P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1845P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1859P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1877P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1879P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
188GTZ	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
1891P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1895P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
18AUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
18VABP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VACP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		500	-125			6.3	1	14	2	3	4	6	7	5	11	12	13
18VADP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		500	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VAEP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-150	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VAFP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
18VAGP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
18VAHP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VAJP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VAKP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VALP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
18VAMP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
18VANP22	12	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125	17/22.5	3360/4000	6.3	6	7	8	9	10	12	13	11	3	4	5
18VAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
18VAQP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VARP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VASP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VATP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VAUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.5	0/400	6.3	1	8	7	2	3						
18VAWP22	9	D	2	68V	VIDEO	2	100V	Video 2	FALSE		585	-100	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VAXP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		530	-120	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VAYP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
18VAZP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBAP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBCP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBDP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBEP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBFP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBGP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBHP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		430	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
18VBJP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBKP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBLP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	32			6.3	1	8	7	2	3						
18VBMP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBNP22	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE				4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
18VBQP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
18VBRP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
18VBSP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		545	-125	25	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBTP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBUP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		505	-125	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBWP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VBXP22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
18VDMP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
18VLTP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				26	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
1906P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
1909P22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
190AB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.8	3	4	2	5	6						
190CB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
190DB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
190DWP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
190EB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
190FB31	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
190FB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
190GB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.4	3	4	2	5	6						
190HB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
190MB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
190TB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
190UB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
1913P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19301P22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19ABP4	4	B	4	36V	VIDEO	UA	52V	Video 2	FALSE		500	40	15/20.0	100/500	2.68	1	8	7	3	2						
19ACP4	3	B	4	36V	VIDEO	4	52V	Video 2	FALSE		500	40	15/20.0	0/400	6.3	1	8	7	2	3						
19ADP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19AEP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/17.6	-100/100	12.6	1	8	7	2	3						
19AFP4	3	B	4	36V	VIDEO	4	52V	Video 2	FALSE		500	40	15/20.0	0/400	6.3	1	8	7	2	3						
19AGP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19AHP4	3	B	4	36V	VIDEO	4	52V	Video 2	FALSE		500	40	/17.6	0/400	6.3	1	8	7	2	3						
19AJP4	2	B	UA	36V	VIDEO	UA	52V	Video 2	FALSE		500	-43	/19.8	0/500	6.3	3	4	2	5	7						
19AKP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19ALP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
19AMP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19ANP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19AP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-33			6.3	1	12	11	2	10						
19AQP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19ARP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19ASP4	3	B	4	36V	VIDEO	4	52V	Video 2	FALSE		500	-43	15/20.0	0/400	6.3	1	8	7	2	3						
19ATP4	3	B	4	36V	VIDEO	4	52V	Video 2	FALSE		500	-43	15/20.0	0/400	6.3	1	8	7	2	3						
19AUP4	3	B	4	36V	VIDEO	4	52V	Video 2	FALSE		500	40	15/20.0	0/400	6.3	1	8	7	2	3						
19AVP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	-36	12/23.0	0/400	6.3	1	8	7	2	3						
19AWP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19AXP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19AYP4	3	B	4	36V	VIDEO	4	52V	Video 2	FALSE		500	40	12/23.0	0/400	6.3	1	8	7	2	3						
19AZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19BAP4	3	B	4	36V	VIDEO	4	52V	Video 2	FALSE		500	40	15/20.0	0/400	6.3	1	8	7	2	3						
19BCP4	3	B	4	36V	VIDEO	4	52V	Video 2	FALSE		500	40	15/20.0	0/400	6.3	1	8	7	2	3						
19BDP4	1	A	UA	20V	VIDEO	UA	36V	Video 2	FALSE		450	-28	15/20.0	0/500	6.3	1	12	11	2	10						
19BEP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19BFP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	12	11	2	10						
19BGP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
19BHP4	3	A	4	20V	VIDEO	4	36V	Video 2	FALSE		450	-28	10/22.0	0/500	6.3	1	8	7	2	3						
19BJP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19BKP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				15/20	0/400	6.3	1	12	11	2	10						
19BLP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	36	15/20.0	0/400	6.3	1	8	7	2	3						
19BMP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19BNP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		50	32	15/20.0	0/400	6.3	1	8	7	2	3						
19BP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
19BQP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		50	35	15/20.0	0/400	6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
19BRP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19BSP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19BTP4	3	B	4	36V	VIDEO	4	52V	Video 2	FALSE		500	41	12/23.0	0/400	6.3	1	8	7	2	3						
19BUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/18.75	0/400	2.2	1	8	7	2	3						
19BVP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.5	0/500	6.3	1	8	7	2	3						
19BWP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.5	0/500	6.3	1	8	7	2	3						
19BXP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19BZP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				15/20	0/500	6.3	1	12	11	2	10						
19CAB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19CAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19CD1000	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19CDP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		50	32	/19.8	0/500	6.3	3	4	2	5	7						
19CEB22	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19CEP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19CFP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/17.5	0/400	6.3	1	8	7	2	3						
19CGP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-35	15/20.0	0/400	6.3	1	12	11	2	10						
19CHP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19CHP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		50	32	15/20.0	-50/250	6.3	1	8	7	2	3						
19CJP22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19CJP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19CKP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/500	6.3	1	8	7	2	3						
19CLP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		35	25	/19.8	0/500	6.3	1	12	11	2	10						
19CMP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19CQP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		35	25	/19.8	0/500	6.3	3	4	2	5	7						
19CRP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		35	25	10/22.0	0/500	6.3	1	12	11	2	10						
19CSP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19CTP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19CUP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	-100/300	6.3	1	8	7	2	3						
19CVP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		50	32	12/23.0	0/400	6.3	1	8	7	2	3						
19CWP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19CXP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		45	35	/19.8	0/500	6.3	3	4	2	5	7						
19CYP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19CZP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-56	12/23.0	0/400	6.3	1	8	7	2	3						
19DAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-56	12/23.0	0/400	6.3	1	8	7	2	3						
19DBP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		40	35	/19.8	0/500	6.3	3	4	2	5	7						
19DCB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19DCP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19DEP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/500	6.3	1	8	7	2	3						
19DFP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	-100/300	6.3	1	8	7	2	3						
19DHP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19DJP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19DKD22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
19DKP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-56	12/23.0	0/400	6.3	1	8	7	2	3						
19DLP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19DNP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-56	/18.0	0/400	6.3	1	8	7	2	3						
19DP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
19DQP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19DRP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19DSP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	-100/300	6.3	1	8	7	2	3						
19DTP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19DUP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	-200/200	6.3	1	8	7	2	3						
19DVP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	-250/150	6.3	1	8	7	2	3						
19DWP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-54	12/23.0	-200/200	6.3	1	8	7	2	3						
19DYP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19DZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/18.0	-250/150	6.3	1	8	7	2	3						
19EAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				15/20.0	-100/300	6.3	1	8	7	2	3						
19EBP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19ECP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	-250/150	6.3	1	8	7	2	3						
19EDP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-54	12/23.5	0/400	6.3	1	8	7	2	3						
19EFP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19EGP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		50	35	12/21.0	0/400	6.3	1	8	7	2	3						
19EHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-54	/18.0	0/400	6.3	1	8	7	2	3						
19EJP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/20.0	0/400	6.3	1	8	7	2	3						
19EKP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		45	35	/19.8	0/500	6.3	3	4	2	5	7						
19ELP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
19EMP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19ENP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/21.0	0/400	6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
19EP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/20.9		6.3	1	12	11	2	10						
19EQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19ERP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19ESP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19ETP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/21.0	0/400	6.3	1	8	7	2	3						
19EUP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19EVP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19EWP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19EWP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19EXP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19EYP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19EZP4	2	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		45	35	12/19.8	0/500	6.3	3	4	2	5	7						
19FAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19FBP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/15.0	0/400	6.3	1	8	7	2	3						
19FCP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.0	-200/200	6.3	1	8	7	2	3						
19FDP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19FEP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19FGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		500	-54	15/20.0	0/400	6.3	1	8	7	2	3						
19FHP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/21.0	0/400	6.3	1	8	7	2	3						
19FJP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	40	10/18.0	0/400	6.3	1	8	7	2	3						
19FKP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19FLP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19FMP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19FNP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19FP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/20.9		6.3	1	12	11	2	10						
19FQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19FRP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19FSP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19FTP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/21.0	0/400	6.3	1	8	7	2	3						
19FUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19FVP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19FWP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	4.2	1	8	7	2	3						
19FXP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19FYP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19FZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19GAP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/19.8	0/500	6.3	1	8	7	2	3						
19GBP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/500	6.3	1	8	7	2	3						
19GCP4	3	C	4	52V	VIDEO	4			FALSE						6.3	1	8	7	2	3						
19GDP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27	3300/5400	6.3	1	14	2	3	4	6	7	5	11	12	13
19GEP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	36	12/23.0	0/400	6.3	1	8	7	2	3						
19GFP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.5	0/400	6.3	1	8	7	2	3						
19GHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	33	10/22.0	-200/200	6.3	1	8	7	2	3						
19GJP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-60	12/23.0	-200/200	6.3	1	8	7	2	3						
19GKP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19GLP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	12/23.0	3700/4400	6.3	1	14	2	3	4	6	7	5	11	12	13
19GMP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19GNP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19GP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/20.9		6.3	1	12	11	2	10						
19GQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	34			6.3	1	8	7	2	3						
19GRP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19GSP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19GTP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	32			6.3	1	8	7	2	3						
19GUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19GVP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19GWP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19GXP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	18/24.0	3700/4400	6.3	1	14	2	3	4	6	7	5	11	12	13
19GYP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	18/25.0	3530/4200	6.3	1	14	2	3	4	6	7	5	11	12	13
19GZP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	25	4200/5500	6.3	1	14	2	3	4	6	7	5	11	12	13
19HAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/21.0	0/400	6.3	1	8	7	2	3						
19HBP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19HCP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19HDP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4000/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19HFP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19HGP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19HJP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.0	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19HKP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19HLP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
19HMP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19HNP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19HQP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19HRP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19HSP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	17/22.0		6.3	1	14	2	3	4	6	7	5	11	12	13
19HTP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19HVP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19HWP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
19HXP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19HYP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19JAP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19JBP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19JCP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19JDP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/26.6	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19JEP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19JFP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/26.0	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19JGP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19JHP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/26.0	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19JKP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/26.0	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19JLP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19JMP22	16	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
19JNP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19JOP22	16	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
19JP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8		6.3	1	12	11	2	10						
19JQP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19JRP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19JSP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19JTP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25.8/28.0	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
19JUP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				7000		6.3	9	10	8	5	7	6	5	7	11	5	7
19JVNP22	21	C	7	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	7	8	12	9	11	10	9	11	13	9	11
19JVP22	9	C	2	52V	VIDEO	2	132V	Video 2	FALSE		540	-125			6.3	1	14	2	3	4	6	7	5	11	12	13
19JWP22	22	D	9	68V	VIDEO	UA	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	9	10	8	5	7	6	5	7	11	5	7
19JXP22	12	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125	20	3300/4000	6.3	6	7	8	9	10	12	13	11	3	4	5
19JYP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19JZP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19KAP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19KBP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19KCP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19KDP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19KEP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19KFP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19KGP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19KHP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19KJP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19KLP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19KQP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	-50/350	6.3	1	12	11	2	10						
19RP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
19ST6118	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				16	-250/150	6.3	1	8	7	2	3						
19TP22	X32	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				1950/3250		6.3	1	20	2	3	4	7	8	9	19	18	17
19UP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	-200/200	6.3	1	8	7	2	3						
19VABP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	4	2	3	5	6	7	13	12	11
19VABQP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19VACP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE				25	4200/5000	6.3	1	14	4	2	3	5	6	7	13	12	11
19VADP22	19	D	5/10	68V	VIDEO	UA	100V	Video 2	FALSE				18/22	4500/5000	6.3	6	7	8	9	10	12	13	11	3	4	5
19VAEP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19VAEP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-54	12/23.0	0/400	6.3	1	8	7	2	3						
19VAFP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		500	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VAGP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		500	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VAHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		30	22	12/23.0	-100/300	6.3	1	8	7	2	3						
19VAJP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19VAJP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		30	22	12/23.0	-100/300	9.45	1	8	7	2	3						
19VAKP22	9	D	2	68V	VIDEO	2	132V	Video 1	FALSE		525	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VALP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	52	12/23.0	0/500	6.3	1	8	7	2	3						
19VAMP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VANP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19VAQP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VAQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
19VARP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	56	12/23.0	0/400	6.3	1	8	7	2	3						
19VASP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	35	12/21.0	0/400	6.3	1	8	7	2	3						
19VATP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VAUP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VAWP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VAXP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VAYP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19VAZP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBAP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBCP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBDP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBFP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBGP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBHP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-105	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19VBJP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBKP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBKP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19VBLP22	12	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		535	-125			6.3	6	7	8	9	10	12	13	11	3	4	5
19VBNP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		150	36	15/23.0	-250/150	6.3	1	8	7	2	3						
19VBQP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBRP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBSP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBUP22	9	D	2	68V	VIDEO	2	132V	Video 1	FALSE		530	-120	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBWP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		545	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VBXP4	3	C	4	52V	VIDEO	4			FALSE				12/21.0	0/400	6.3	1	8	7	2	3						
19VBYP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	-40	12/23.0	0/400	6.3	1	8	7	2	3						
19VBZP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19VCAP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		525	-125	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19VCBP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VCDP22	15	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				25.5	3000/5000	6.3	1	14	4	6	5	7	3	2	11	13	12
19VCEP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19VCFP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		650	125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VCGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	55	12/23.0	0/400	6.3	1	8	7	2	3						
19VCHP4	3	C	4	52V	VIDEO	4	68V	Video 1	FALSE		400	-77	12/23.0	0/400	6.3	1	8	7	2	3						
19VCJP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	53	11/23.0	0/400	6.3	1	8	7	2	3						
19VCKP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19VCLP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19VCMP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19VCNP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VCQP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		500	-150	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VCRP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		430	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VCSP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VCTP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VCUP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		400	66	12/23.0	0/400	6.3	1	8	7	2	3						
19VCWP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VCXP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125			6.3	1	14	2	3	4	6	7	5	11	12	13
19VCYP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VCZP22	21	D	7	68V	VIDEO	UA	68V	Video 1	FALSE		400	66			6.3	7	8	12	9	11	10	9	11	13	9	11
19VCZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
19VDAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	46			4.2	1	8	7	2	3						
19VDBP22	12	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		600	-140	17/27	3860/4600	6.3	6	7	8	9	10	12	13	11	3	4	5
19VDCP22	15	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		400	-100	28/29.5	4000/5000	6.3	1	14	4	6	5	7	3	2	11	13	12
19VDEP4	3	C	4	52V	VIDEO	4	84V	Video 2	FALSE		400	65			6.3	1	8	7	2	3						
19VDFP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VDGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	40	12/23.0	0/400	6.3	1	8	7	2	3						
19VDHP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		150	36	12/23.0	0/500	6.3	1	8	7	2	3						
19VDJP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
19VDJP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19VDKP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	20/27.5	4200/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VDLP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
19VDMP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VDNP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VDQP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		415	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VDRP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	20/27.5	4200/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VDSP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VDTP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
19VDUP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VDWP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VDXP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		415	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VDYP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VDZP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/33.0	5040/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VEAP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VEBP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VECP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
19VEDP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		520	-125	20/32.0	5040/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VEFP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VEGP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		520	-125	20/32.0	5040/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VEHP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/32.0	5040/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VEJP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		650	125	20/32.0	5040/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VEKP22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		650	125	32	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VELP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	20/32.0	5040/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VEMP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		150	41	13/23.0	-250/150	6.3	1	8	7	2	3						
19VENP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		150	35	12/23.0	-200/200	6.3	1	8	7	2	3						
19VEQP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	20/27.5	4200/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VERP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		135	30	11/23.0	-200/200	6.3	1	8	7	2	3						
19VESP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		520	-125	20/32.0	5000/6000	5.0	1	14	2	3	4	6	7	5	11	12	13
19VETP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		400	-100	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VEUP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		520	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VEWP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		520	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VEXP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VEZP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VFAP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VFBP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	20/32.0	5000/6000	6.3	1	14	4	6	5	7	3	2	11	13	12
19VFCP22	21	C	7	52V	VIDEO	UA	52V	Video 1	FALSE				30	6800/7800	6.3	7	8	12	9	11	10	9	11	13	9	11
19VFDP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				15/16.5		11.0	1	8	7	2	3						
19VFEP4	3	D	4	68V	VIDEO	4	100V	Video 1	FALSE		130	42	12/23.0	-100/300	11.0	1	8	7	2	3						
19VFGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						11.0	1	8	7	2	3						
19VFHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19VFJP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	20/32.0	5000/6000	6.3	1	14	4	6	5	7	3	2	11	13	12
19VFKP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VFLP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	20/27.5	4200/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VFMP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	20/27.5	4200/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VFNP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		400	40	12/23.0	0/400	6.3	1	8	7	2	3						
19VFQP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		550	-125	20/32.5	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VFRP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
19VFSP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		520	-125	30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VFTP4	3	D	4	68V	VIDEO	4	100V	Video 1	FALSE		130	42			11.0	1	8	7	2	3						
19VFUP4	3	D	4	68V	VIDEO	4	100V	Video 1	FALSE		130	42			6.3	1	8	7	2	3						
19VFWP4	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		130	42			6.3	1	8	7	2	3						
19VFXP22	15	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		400	-100	30	5000/6000	6.3	1	14	4	6	5	7	3	2	11	13	12
19VFYP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	34	12/23.0	0/400	4.2	1	8	7	2	3						
19VFZP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	34	12/23.0	0/400	6.3	1	8	7	2	3						
19VGAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	35	12/23.0	0/400	6.3	1	8	7	2	3						
19VGBP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
19VGCP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		30	22			6.3	1	8	7	2	3						
19VGDP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	47			6.3	1	8	7	2	3						
19VGEP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	47			6.3	1	8	7	2	3						
19VGFP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	37			6.3	1	8	7	2	3						
19VGHP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19VGJP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
19VGKP22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				20/32.0	5000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VGLP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	30	5000/6000	6.3	1	14	4	6	5	7	3	2	11	13	12
19VGMP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		650	125	30	5000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VGNP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	20/32	5000/6000	6.3	1	14	4	6	5	7	3	2	11	13	12
19VGQP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		650	125	30	5000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VGRP22	15	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				30	5000/6000	6.3	1	14	4	6	5	7	3	2	11	13	12
19VGSP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		135	35	17.5		6.3	1	8	7	2	3						
19VGTP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	30	5000/6000	6.3	1	14	4	6	5	7	3	2	11	13	12
19VGUP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		130	33	18.8/19.5		11.0	1	8	7	2	3						
19VGWP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		650	125	30	5000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VGXP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		130	42	17		6.3	1	8	7	2	3						
19VGYP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		130	42	17.5		6.3	1	8	7	2	3						
19VGZP22	21	C	7	52V	VIDEO	UA	84V	Video 2	FALSE		1020	125			6.3	7	8	12	9	11	10	9	11	13	9	11

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
19VHAP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		130	42	18	-100/+300	6.3	1	8	7	2	3						
19VHBP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/32	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VHCP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		520	-125	30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VHDP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				26	4400/5200	6.3	6	7	8	9	10	12	9	10	3	9	10
19VHEP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		130	42			6.3	1	8	7	2	3						
19VHFP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				30	5000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VHGP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		130	42	18	-100/+300	6.3	1	8	7	2	3						
19VHJP22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		520	-125	20/32.0	5040/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VHKP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		650	125	30	6500	6.3	6	7	8	9	10	12	9	10	3	9	10
19VHLP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		135	35	17.5		6.3	1	8	7	2	3						
19VHNP22	15	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				28/29.5	3000/5000	6.3	1	14	4	6	5	7	3	2	11	13	12
19VHSP22	21	C	7	52V	VIDEO	UA	84V	Video 2	FALSE		600	80	30	5400/6600	6.3	7	8	12	9	11	10	9	11	13	9	11
19VHTP22	21	D	7	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	8	12	9	11	10	9	11	13	9	11
19VHUP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		150	40	20		6.3	1	8	7	2	3						
19VHWP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		400	135	30	6KV	6.3	6	7	8	9	10	12	9	10	3	9	10
19VHXP22	15	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		400	-100	30	5000/6000	6.3	1	14	4	6	5	7	3	2	11	13	12
19VHYP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		675	125	30	8/9KV	6.3	9	10	8	5	7	6	5	7	11	5	7
19VHZP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		600	115	30	5000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VJAP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		130	42	20	-100/200	11.0	1	8	7	2	3						
19VJBP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		650	125	30	5500	6.3	6	7	8	9	10	12	9	10	3	9	10
19VJCP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		830	150	30	5000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VJDP22	21	D	7	68V	VIDEO	UA	132V	Video 2	FALSE		672	125			6.3	7	8	12	9	11	10	9	11	13	9	11
19VJEP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19VJFP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		675	125	30		6.3	9	10	8	5	7	6	5	7	11	5	7
19VJGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				30	5000/6000	6.3	1	8	7	2	3						
19VJKP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		672	125	30	7000/9000	6.3	9	10	8	5	7	6	5	7	11	5	7
19VJLP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		672	125	30	8000/8900	6.3	9	10	8	5	7	6	5	7	11	5	7
19VJMP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		675	125	30		6.3	9	10	8	5	7	6	5	7	11	5	7
19VJNP22	21	C	7	52V	VIDEO	UA	84V	Video 2	FALSE		600	80	30	8000/9000	6.3	7	8	12	9	11	10	9	11	13	9	11
19VJP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25/28.0	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
19VJQP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		650	125	30	5000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VJRP22	21	C	7	52V	VIDEO	UA	84V	Video 2	FALSE		600	80			6.3	7	8	12	9	11	10	9	11	13	9	11
19VJSP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VJTP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		675	125	30	5000/6000	6.3	9	10	8	5	7	6	5	7	11	5	7
19VJUP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7980/8940	6.3	9	10	8	5	7	6	5	7	11	5	7
19VJVP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
19VJWP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		675	125	30	7980/8940	6.3	9	10	8	5	7	6	5	7	11	5	7
19VJXP22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		680	125	30	5400/6600	6.3	6	7	8	9	10	12	9	10	3	9	10
19VJYP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		665	125	30	5640/6600	6.3	6	7	8	9	10	12	9	10	3	9	10
19VKAP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		150	45	18		12.6	1	8	7	2	3						
19VKCP4	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						12.6	1	8	7	2	3						
19VKDP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7980/8940	6.3	9	10	8	5	7	6	5	7	11	5	7
19VKEP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		675	125	30	7980/8940	6.3	9	10	8	5	7	6	5	7	11	5	7
19VKFP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		675	125	30	7980/8940	6.3	9	10	8	5	7	6	5	7	11	5	7
19VKGP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	30	8000/9000	6.3	9	10	8	5	7	6	5	7	11	5	7
19VKHP22	X71	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				25	5000/6000	6.3	1	14	4	3	5	7	3	2	11	3	12
19VKJP22	X71	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		550	-150	30	5000/6000	6.3	1	14	4	3	5	7	3	2	11	3	12
19VKKP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19VKLP22	X71	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	30	5000/6000	6.3	1	14	4	3	5	7	3	2	11	3	12
19VKMP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	20/32	1200	6.3	9	10	8	5	7	6	5	7	11	5	7
19VKNP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		520	-125	30	5040	6.3	1	14	2	3	4	6	7	5	11	12	13
19VKP22	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
19VKPU22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				24.5	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
19VKRP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	30	5100/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VKSP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7980/8940	6.3	9	10	8	5	7	6	5	7	11	5	7
19VKTP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				30	5100/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VKUP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
19VKWP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		400	140	26	3500/4500	6.3	6	7	8	9	10	12	9	10	3	9	10
19VKXP22	21	D	7	68V	VIDEO	UA	68V	Video 1	FALSE				30	8000/9000	6.3	7	8	12	9	11	10	9	11	13	9	11
19VKYP22	X52	D	3	68V	VIDEO	UA	132V	Video 2	FALSE		530	100			6.3	5	6	11	7	9	8	7	9	10	7	9
19VKZP22	X71	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125			6.3	1	14	4	3	5	7	3	2	11	3	12
19VLAP22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		650	125	30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
19VLBP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		400	140	30	5500/6600	6.3	6	7	8	9	10	12	9	10	3	9	10
19VLCP22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
19VLDP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25.5/28	5000/7000	6.3	9	10	8	5	7	6	5	7	11	5	7
19VLEP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		650	125			6.3	6	7	8	9	10	12	9	10	3	9	10
19VLFP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
19VLGP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
19VLHP22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
19VLJP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		675	125			6.3	9	10	8	5	7	6	5	7	11	5	7
19VLKP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
19VLMP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
19VLNP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	30	8000/9000	6.3	9	10	8	5	7	6	5	7	11	5	7
19VLP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
19VLQP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70	20/33	9000/1450	6.3	7	8	12	9	11	10	9	11	13	9	11
19VLRP22	21	D	7	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	8	12	9	11	10	9	11	13	9	11
19VLSP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		515	100	30	5600/6600	6.3	6	7	8	9	10	12	9	10	3	9	10
19VLTP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	30	7900/8900	6.3	9	10	8	5	7	6	5	7	11	5	7
19VLUP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	30	8000/9000	6.3	9	10	8	5	7	6	5	7	11	5	7
19VLWP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100			6.3	9	10	8	5	7	6	5	7	11	5	7
19VLXP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100			6.3	9	10	8	5	7	6	5	7	11	5	7
19VLYP22	14	D	5/10	68V	VIDEO	UA	116V	Video 2	FALSE		600	107			6.3	6	7	8	9	10	12	9	10	3	9	10
19VLZP22	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		600	107			6.3	9	10	8	5	7	6	5	7	11	5	7
19VMAP22	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		600	120			6.3	9	10	8	5	7	6	5	7	11	5	7
19VMBP22	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		600	120			6.3	9	10	8	5	7	6	5	7	11	5	7
19VMCP22	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		600	120			6.3	9	10	8	5	7	6	5	7	11	5	7
19VMDP22	21	D	7	68V	VIDEO	UA	132V	Video 2	FALSE		530	100			6.3	7	8	12	9	11	10	9	11	13	9	11
19VMEP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70	20/33	9000/1450	6.3	7	8	12	9	11	10	9	11	13	9	11
19VMFP22	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		600	107			6.3	9	10	8	5	7	6	5	7	11	5	7
19VMGP22	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		600	107			6.3	9	10	8	5	7	6	5	7	11	5	7
19VMHP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	116			6.3	9	10	8	5	7	6	5	7	11	5	7
19VMJP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	116			6.3	9	10	8	5	7	6	5	7	11	5	7
19VMKP22	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		600	107			6.3	9	10	8	5	7	6	5	7	11	5	7
19VMLP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
19VMNP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	8000/9000		6.3	9	10	8	5	7	6	5	7	11	5	7
19VMP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
19VMRP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
19VMSP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	116			6.3	9	10	8	5	7	6	5	7	11	5	7
19VMTP22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		515	100			6.3	6	7	8	9	10	12	9	10	3	9	10
19VMYP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
19VMZP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100			6.3	9	10	8	5	7	6	5	7	11	5	7
19VNAP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7980	6.3	9	10	8	5	7	6	5	7	11	5	7
19VNBP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100			6.3	9	10	8	5	7	6	5	7	11	5	7
19VNCP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100			6.3	9	10	8	5	7	6	5	7	11	5	7
19VNDP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	20/30.0	1200	6.3	9	10	8	5	7	6	5	7	11	5	7
19VNEP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	116	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
19VNFP22	21	C	7	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	7	8	12	9	11	10	9	11	13	9	11
19VNGP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30		6.3	9	10	8	5	7	6	5	7	11	5	7
19VNJP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
19VP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	4	2	3	5	6	7	13	12	11
19VRP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19VWGP22	12	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
19VXSP22	X16	D	3	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
19WP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
19XBXP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
19XP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
19YP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		450	-50	15/20.0	0/400	6.3	1	8	7	2	3						
19ZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		450	-50	15/20.0	0/500	6.3	1	8	7	2	3						
200AB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
200CB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
200DB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
200EB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
200FB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
200GB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						11.0	3	4	2	5	6						
200HB22	19	C	5/10	52V	VIDEO	UA	132V	Video 2	FALSE		540	-125			14.0	6	7	8	9	10	12	13	11	3	4	5
200JB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
200KB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			12.6	1	14	2	3	4	6	7	5	11	12	13
200KBG22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
200KGB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
200LB22	19	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	6	7	8	9	10	12	13	11	3	4	5
200MB4	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE				7.5/8	377	12.0	3	4	1	5	6						
200NB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.7	3	4	2	5	6						
200RB22	X20	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE	8-275					6.3	5	6	3	4	10	9	4	10	8	4	10
200SB4	6	C	6	52V	VIDEO	UA	52V	Video 1	FALSE				7.5/8	0/400	11.5	3	4	1	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
200TB22	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
200XB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
20ABP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	32	12/23.0	-200/200	6.3	1	8	7	2	3						
20ACP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	-34	12/20.0	0/400	6.3	1	8	7	2	3						
20ADP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		35	30	12/23.0	-200/200	6.3	1	8	7	2	3						
20AEP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		30	30	12/23.5	0/400	6.3	1	8	7	2	3						
20AFP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	35	8/15.0	0/400	6.3	1	8	7	2	3						
20AGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	35	12/21.0	0/400	6.3	1	8	7	2	3						
20AHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		150	36	15/20.0	-250/150	6.3	1	8	7	2	3						
20AJP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
20AKP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-60	12/20.0	0/400	6.3	1	8	7	2	3						
20ALP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						9.45	1	8	7	2	3						
20BP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
20CP4	1	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE		300	-52	/19.8		6.3	1	12	11	2	10						
20DP4	1	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE		300	-48	/19.8		6.3	1	12	11	2	10						
20ETP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
20FP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	2300/3200	6.3	1	12	11	2	10						
20GP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	2750/3740	6.3	1	12	11	2	10						
20HP4	1	B	UA	68V	VIDEO	UA	68V	Video 1	FALSE		300	-48	/17.6	-56/310	6.3	1	12	11	2	10						
20JP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8		6.3	1	12	11	2	10						
20LP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6	-56/310	6.3	1	12	11	2	10						
20MP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/17.6	-55/300	6.3	1	12	11	2	10						
20NP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
20PE13	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
20PE19	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
20PE20	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
20RP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	33	10/22.0	0/400	6.3	1	8	7	2	3						
20SP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		30	22	12/23.0	-100/300	6.3	1	8	7	2	3						
20ST6170	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.0	1	8	7	2	3						
20TP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		300	42	12/23.0	0/400	6.3	1	8	7	2	3						
20UP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	52	12/23.0	0/500	6.3	1	8	7	2	3						
20VABP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
20VACP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
20VADP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		535	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
20VAEP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		535	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
20VAFP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		535	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
20VAGP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
20VAHP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
20VAJP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
20VAKP22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE				25		6.3	1	14	2	3	4	6	7	5	11	12	13
20VALP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
20VAMP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
20VANP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
20VAQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		30	30	12/23.5	0/400	6.3	1	8	7	2	3						
20VARP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
20VASP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		430	-100	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
20VATP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	39	12/23.0	0/400	6.3	1	8	7	2	3						
20VAUP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
20VP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
20WP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	56	12/23.0	0/400	6.3	1	8	7	2	3						
20XP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		400	-75	12/23.0	-200/200	6.3	1	8	7	2	3						
20YP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	32	12/23.0	-200/200	6.3	1	8	7	2	3						
20ZP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	32	12/23.0	-200/200	6.3	1	8	7	2	3						
210AB4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
210AYB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
210CB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						5.0	1	8	7	2	3						
210EB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.6	1	8	7	2	3						
210FB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.6	1	8	7	2	3						
210HB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.6	1	8	7	2	3						
210TB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
21ACP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	10/22.0		6.3	1	12	11	2	10						
21AFP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/19.8	-64/350	6.3	1	12	11	2	10						
21ALP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/19.8	-55/300	6.3	1	12	11	2	10						
21AMP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/19.8		6.3	1	12	11	2	10						
21ANP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/19.8	-55/300	6.3	1	12	11	2	10						
21AP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-55	/19.8		6.3	1	12	11	2	10						
21AQP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/19.8		6.3	1	12	11	2	10						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
21ASP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	-64/352	6.3	1	12	11	2	10						
21ATP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/19.8	-64/350	6.3	1	12	11	2	10						
21AUP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/19.8	-55/300	6.3	1	12	11	2	10						
21AVP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/19.8	-55/300	6.3	1	12	11	2	10						
21AWP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/19.8		6.3	1	12	11	2	10						
21AXP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE		400	-77	/27.5	3800/5300	6.3	1	14	4	2	3	5	6	7	13	12	11
21AYP4	1	B	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/19.8	-64/352	6.3	1	12	11	2	10						
21BAP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
21BCP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	50/550	6.3	1	12	11	2	10						
21BDP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	50/550	6.3	1	12	11	2	10						
21BHP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				32	4000/5400	6.3	1	14	2	3	4	6	7	5	11	12	13
21BMP22	15	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	4	6	5	7	3	2	11	13	12
21BMP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
21BNP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/500	6.3	1	12	11	2	10						
21BP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	4	2	3	5	6	7	13	12	11
21BSP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	10/22.0		6.3	1	12	11	2	10						
21BTP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	10/22.0	-64/352	6.3	1	12	11	2	10						
21BZP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
21CBP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/19.8	-55/300	6.3	1	12	11	2	10						
21CDP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	-64/352	6.3	1	12	11	2	10						
21CEP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		300	-45	/19.8	0/400	6.3	1	8	7	2	3						
21CGP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	-55/300	6.3	1	12	11	2	10						
21CHP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	-50/350	6.3	1	12	11	2	10						
21CKP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	-50/350	6.3	1	12	11	2	10						
21CLP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	-103/203	6.3	1	12	11	2	10						
21CMP4	1	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE		300	-53	10/22.0	-64/352	6.3	1	12	11	2	10						
21CQP4	2	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE		300	-53	/19.8	-50/350	6.3	3	4	2	5	7						
21CSP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	0/400	6.3	3	4	2	5	7						
21CUP4	1	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE		300	-53	10/20.0		6.3	1	12	11	2	10						
21CVP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	10/22.0	-64/352	6.3	1	12	11	2	10						
21CWP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	10/22.0	-64/352	6.3	1	12	11	2	10						
21CXP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		50	35	10/22.0	0/350	6.3	1	12	11	2	10						
21CYP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE		400	-77	20/27.5	4200/5000	6.3	1	14	4	2	3	5	6	7	13	12	11
21CZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/19.8	0/500	6.3	1	8	7	2	3						
21DAP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		300	-53	/19.8	0/400	6.3	1	8	7	2	3						
21DEP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		300	-53	/19.8	0/500	6.3	1	8	7	2	3						
21DFP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		300	-57	/19.8	0/400	6.3	1	8	7	2	3						
21DHP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		300	-53	/19.8	0/400	6.3	1	8	7	2	3						
21DJP4	1	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE		300	-53	10/22.0	-50/350	6.3	1	12	11	2	10						
21DKP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/19.8	0/400	6.3	1	8	7	2	3						
21DLP4	1	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE		300	-53	10/22.0	0/400	6.3	1	12	11	2	10						
21DMP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		500	-60	10/22.0	-50/350	6.3	1	8	7	2	3						
21DNP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	-64/352	6.3	1	12	11	2	10						
21DP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	2750/3740	6.3	1	12	11	2	10						
21DQP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				15/20.0	-50/350	6.3	1	12	11	2	10						
21DRP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/450	6.3	1	12	11	2	10						
21DSP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		50	32	10/22.0	0/450	6.3	1	12	11	2	10						
21DUP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
21DVP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	-50/300	6.3	1	12	11	2	10						
21DWP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/19.8	-50/350	6.3	1	8	7	2	3						
21EAP4	4	D	4	68V	VIDEO	UA	68V	Video 1	FALSE		300	53	15/20.0	100/500	2.35	1	8	7	3	2						
21EDP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
21ELP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
21EMP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/19.8	0/400	6.3	1	8	7	2	3						
21ENP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	-64/352	6.3	1	12	11	2	10						
21EP22	8	C	8/UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	14	4	2	3	5	6	7	13	12	11
21EP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-50	/19.8		6.3	1	12	11	2	10						
21EQP4	3	B	4	36V	VIDEO	4	52V	Video 2	FALSE		300	-50	15/20.0	0/400	6.3	1	8	7	2	3						
21ERP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
21ESP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		500	-60	/19.8	0/500	6.3	1	8	7	2	3						
21ETP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
21EUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
21EVP4	4	D	4	68V	VIDEO	UA	68V	Video 1	FALSE		300	-53	15/20.0	100/500	2.68	1	8	7	3	2						
21EWP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
21EXP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
21EYP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-50			6.3	1	12	11	2	10						
21EZP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/19.8	0/400	6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
21FAP4	3	B	4	36V	VIDEO	4	52V	Video 1	FALSE		500	-60	10/22.0	0/400	6.3	1	8	7	2	3						
21FBP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE		370	-70	20/27.5	4200/5000	6.3	1	14	4	2	3	5	6	7	13	12	11
21FCP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
21FDP4	4	D	4	68V	VIDEO	UA	68V	Video 1	FALSE		300	53	15/20.0	100/500	6.3	1	8	7	3	2						
21FJP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE		370	-70	20/27.5	4200/5000	6.3	1	14	4	2	3	5	6	7	13	12	11
21FKP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE		370	-70	20/27.5	4200/5000	6.3	1	14	4	2	3	5	6	7	13	12	11
21FLP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/450	6.3	1	12	11	2	10						
21FMP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/500	6.3	1	8	7	2	3						
21FNP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
21FP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-50	/19.8	-56/310	6.3	1	12	11	2	10						
21FQP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
21FTP4	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						6.3	1	8	7	2	3						
21FUP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
21FVP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	57	12/23.0	-100/300	6.3	1	8	7	2	3						
21FWP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	-100/300	6.3	1	8	7	2	3						
21FXP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/500	6.3	1	8	7	2	3						
21FYP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
21FZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	-39	12/23.0	0/400	6.3	1	8	7	2	3						
21GAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		30	30	12/23.5	0/400	6.3	1	8	7	2	3						
21GBP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				15/20.0		6.3	1	8	7	2	3						
21GCP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	39	12/23.0	0/400	6.3	1	8	7	2	3						
21GEP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	32	12/23.0	-200/200	6.3	1	8	7	2	3						
21GFP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21GHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		30	30	12/23.0	0/400	6.3	1	8	7	2	3						
21GJP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	36	15/20.0	0/400	6.3	1	8	7	2	3						
21GKP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	35	12/23.0	0/400	6.3	1	8	7	2	3						
21GLP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21GMP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
21GNP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
21GRP22	9	D	2	68V	VIDEO	2	100V	Video 2	FALSE		600	-100	20/27.5	4125/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21GSP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		55	35			6.3	1	8	7	2	3						
21GTP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
21GUP22	8	D	8/UA	68V	VIDEO	UA	116V	Video 2	FALSE		520	-115	20/27.5	4200/5000	6.3	1	14	4	2	3	5	6	7	13	12	11
21GVP22	8	D	8/UA	68V	VIDEO	UA	116V	Video 2	FALSE		520	-115	20/27.5	4200/5000	6.3	1	14	4	2	3	5	6	7	13	12	11
21GWP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	4125/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21GXP22	8	D	8/UA	68V	VIDEO	UA	116V	Video 2	FALSE		520	-115	20/27.5	4200/5000	6.3	1	14	4	2	3	5	6	7	13	12	11
21GYP22	8	D	8/UA	68V	VIDEO	UA	116V	Video 2	FALSE		520	-115	20/27.5	4200/5000	6.3	1	14	4	2	3	5	6	7	13	12	11
21GZP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE		370	-70	20/27.5	4200/5000	6.3	1	14	4	2	3	5	6	7	13	12	11
21HAP22	8	D	8/UA	68V	VIDEO	UA	116V	Video 2	FALSE		520	-115	20/27.5	4200/5000	6.3	1	14	4	2	3	5	6	7	13	12	11
21HBP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21JP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0		6.3	1	12	11	2	10						
21KP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8		6.3	1	12	11	2	10						
21M101P4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
21M131P4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
21M133P-M	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE				15.		6.3	1	14	13	5	11						
21M176P-M	X85	A	2	36V	VIDEO	UA	36V	PROJ	FALSE				18.		6.3	1	14	13	5	11						
21M56P4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
21M73P39	1	A	UA	20V	VIDEO	UA	20V	Video 1	FALSE						6.3	1	12	11	2	10						
21MP4	1	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE		300	-50	/17.6	-55/300	6.3	1	12	11	2	10						
21VABP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VACP22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VADP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VAEP22	9	C	2	52V	VIDEO	2			FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
21VAFP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VAGP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
21VAJP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VAKP22	9	D	2	68V	VIDEO	2	116V	Video 1	FALSE		600	-130	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VALP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VAMP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VAQP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VARP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VASP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.0	-200/200	6.3	1	8	7	2	3						
21VATP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.0	-200/200	6.3	1	8	7	2	3						
21VAUP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VAWP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130			6.3	1	14	2	3	4	6	7	5	11	12	13
21VAXP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VAYP22	9	D	2	68V	VIDEO	2			FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
21VAZP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VBAP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VBCP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VBDP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VBEP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VBFP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VBGP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VBHP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VBJP22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VBKP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/32	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
21VBLP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	30	6000	6.3	1	14	4	6	5	7	3	2	11	13	12
21VBMP22	X71	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		550	-125	30	5000/6000	6.3	1	14	4	3	5	7	3	2	11	3	12
21VBNP22	21	D	7	68V	VIDEO	UA	132V	Video 2	FALSE		825	150			6.3	7	8	12	9	11	10	9	11	13	9	11
21VBQP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100			6.3	7	8	12	9	11	10	9	11	13	9	11
21VMWP22	X71	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				6.0		6.3	1	14	4	3	5	7	3	2	11	3	12
21WP4	1	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE		300	-50	/19.8		6.3	1	12	11	2	10						
21XP4	1	d	UA	68v	VIDEO	UA	68V	Video 1	FALSE		300	-50	/19.8	-64/352	6.3	1	12	11	2	10						
21YP22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
21YP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/19.8	-55/300	6.3	1	12	11	2	10						
21ZP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	/19.8		6.3	1	12	11	2	10						
220CB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
220DB22	X75	C	3	52V	VIDEO	UA	52V	Video 1	FALSE				25	7000	6.0	6	7	8	9	10	12	9	10	4	9	10
220FB22	X21	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	4	5	3	8	6	7	8	6	9	8	6
220GB22	X21	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	4	5	3	8	6	7	8	6	9	8	6
220HB22	17	C	5/10	52V	VIDEO	UA	52V	Video 1	FALSE						12.0	6	7	8	9	10	12	9	10	3	9	10
220JB22								Video 1	FALSE	SONY					6.3											
220KB22								Video 1	FALSE	SONY					6.3											
22ABP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
22ACP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22ADP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22AEP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22AFP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	48	12/23.0	-200/200	6.3	1	8	7	2	3						
22AGP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22AHP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22AJP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
22ALP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22AMP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22ANP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		390	-100	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
22AP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
22AQP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
22ARP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22ASP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22ATP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22AVP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22AWP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22AXP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
22AYP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
22AYP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
22AZP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
22BCP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
22BGP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
22BVCP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				16.5/17.0		11.1	1	8	7	2	3						
22CP7	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
22DP5	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
22EJP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25.0	5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22EP22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE				/27.5	4000/5100	6.3	1	14	4	2	3	5	6	7	13	12	11
22GP22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
22HP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
22JP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22KP22	9	D	2	68V	VIDEO	2	116V	Video 1	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22LP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22M29P	1	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		500	-90	18	4600	6.3	1	12	11	2	10						
22M30P	1	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		600	-105	18	200	6.3	1	12	11	2	10						
22M45P	X85	A	2	68V	VIDEO	UA	116V	PROJ	FALSE		300	-90	27	7600	6.3	1	14	13	5	11						
22QP22	9	D	2	68V	VIDEO	2	100V	Video 2	FALSE		600	110	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22RP22	9	D	2	68V	VIDEO	2	100V	Video 2	FALSE		600	110	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22SP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
22TP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	35	12/23.0	0/500	6.3	1	8	7	2	3						
22UP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22VABP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		30	22	12/23.5	0/400	6.3	1	8	7	2	3						
22VACP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		30	22	12/23.0	0/400	6.3	1	8	7	2	3						
22VADP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
22VAEP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
22VAFP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
22VAGP22	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE				4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
22VAGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	35			6.3	1	8	7	2	3						
22VAHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	35			6.3	1	8	7	2	3						
22VAKP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		300	-42			6.3	1	8	7	2	3						
22VAMP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
22VANP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		300	36	10/22.0	0/400	6.3	1	8	7	2	3						
22VARP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	50/350	6.3	1	8	7	2	3						
22VASP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.0	-200/200	6.3	1	8	7	2	3						
22VATP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	-200/200	6.3	1	8	7	2	3						
22VAUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	35			6.3	1	8	7	2	3						
22VAWP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		150	-36			6.3	1	8	7	2	3						
22VAXP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		150	35			6.3	1	8	7	2	3						
22VAYP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		300	38			6.3	1	8	7	2	3						
22VAZP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		150	40			6.3	1	8	7	2	3						
22VBAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		150	35			6.3	1	8	7	2	3						
22VBCP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		140	40	18.0	-100/300	11.0	1	8	7	2	3						
22VBDP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		150	40	20.0		6.3	1	8	7	2	3						
22VBEP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				20	0/130	6.3	1	8	7	2	3						
22VP22	9	D	2	68V	VIDEO	2	116V	Video 1	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22WP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22XP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22YP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
22ZP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	48	12/23.0	-200/200	6.3	1	8	7	2	3						
230AB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
230ACB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230ADB4	6	A	6	20V	VIDEO	UA	20V	Video 1	FALSE						13.75	3	4	1	5	6						
230AEB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
230AFB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
230AGB4	6	A	6	20V	VIDEO	UA	20V	Video 1	FALSE						9.0	3	4	1	5	6						
230AHB4	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						12.6	3	4	1	5	6						
230AJB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
230AKB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
230ALB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
230AMB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
230ANB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
230ARB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
230ASB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230ATB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230AUB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
230AV134	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						11.0	3	4	2	5	7						
230AVB4	6	C	6	52V	VIDEO	UA	52V	Video 1	FALSE						12.6	3	4	1	5	6						
230AWB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
230AWD4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
230AXB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
230AYB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230BAB39	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
230BDB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
230BEB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230BJB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				8.2/9		11.4	3	4	2	5	6						
230BKB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				9.5/10		11.1	3	4	2	5	6						
230BLB4	6	A	6	20V	VIDEO	UA	20V	Video 1	FALSE						11.5	3	4	1	5	6						
230BRB4	5	A	6	68V	VIDEO	6	68V	Video 1	FALSE						11.5	3	4	2	5	6						
230BTB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE		400	-76			12.0	3	4	2	5	6						
230BUB39	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
230BVB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230BWB22	X21	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				15.0/16.0	2200/3200	6.3	4	5	3	8	6	7	8	6	9	8	6
230BXB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.8	3	4	2	5	6						
230BYB4	7	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						12.6	1	8	6	7	5	4	7	5	3	7	5
230BZB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
230CAB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
230CB4	6	C	6	52V	VIDEO	UA	52V	Video 1	FALSE						12.6	3	4	1	5	6						
230CEB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
230CHB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230CJB4	3	D	4	68V	VIDEO	4	84V	Video 2	FALSE		600	-90	16	0/400	6.3	1	8	7	2	3						
230CLB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230CNB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230CRB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230CXB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						11.0	3	4	2	5	6						
230CYB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
230DB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.6	3	4	2	5	6						
230DCB22	X106	A	3	68V	PROJ	UA/7	68V	PROJ	FALSE	B12-311	450	100			6.3	6	7	8	5	10						
230EB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
230GB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
230HB4	6	C	6	52V	VIDEO	UA	52V	Video 1	FALSE						12.6	3	4	1	5	6						
230JB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
230MB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
230NB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
230RB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230SB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230TB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						6.3	3	4	2	5	6						
230UB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
230VB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230WB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230XB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230YB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
230ZB4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		100	30			12.0	1	8	7	2	3						
230ZP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
23ABP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23ACP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-40	/18.0	0/400	6.3	1	12	11	2	10						
23ADP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23AEP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23AFP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/25.0	0/400	6.3	1	12	11	2	10						
23AGP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
23AHP4	1	D	UA	68V	VIDEO	UA	84V	Video 1	FALSE		400	-90	10/22.0	0/400	6.3	1	12	11	2	10						
23AJP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				19.8	0/400	6.3	1	8	7	2	3						
23AKP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		500	-43	10/22.0	0/400	6.3	1	8	7	2	3						
23ALP4	3	B	4	52V	VIDEO	4	52V	Video 1	FALSE		300	-40	10/22.0	0/400	6.3	1	8	7	2	3						
23AMP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23ANP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		50	36	/25.0	0/400	6.3	1	12	11	2	10						
23AQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				/19.8	0/400	6.3	1	8	7	2	3						
23ARP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23ASP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		400	-36	10/22.0	0/400	6.3	1	12	11	2	10						
23ATP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		50	36	/25.0	0/400	6.3	1	12	11	2	10						
23AUP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-40	/25.0	0/400	6.3	1	12	11	2	10						
23AVP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		300	-35	10/22.0	0/400	6.3	1	8	7	2	3						
23AWP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		50	35	10/22.0	0/400	6.3	1	12	11	2	10						
23AXP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
23AYP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		300	-35	10/22.0	0/400	6.3	1	8	7	2	3						
23AZP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
23BALP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
23BAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		450	-45	10/22.0	0/400	6.3	1	8	7	2	3						
23BCP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23BDP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
23BEP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23BFP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
23BGP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		500	-43	10/22.0	0/400	6.3	1	8	7	2	3						
23BHP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		50	32	10/22.0	0/400	6.3	1	8	7	2	3						
23BJP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		400	-52	/25.0	0/400	6.3	1	12	11	2	10						
23BKP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		50	36	/25.0	0/400	6.3	1	12	11	2	10						
23BLP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		50	36	/25.0	0/400	6.3	1	12	11	2	10						
23BMP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
23BNP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		50	32	10/22.0	-100/300	6.3	1	8	7	2	3						
23BP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
23BP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		450	-45	10/22.0	0/400	6.3	1	8	7	2	3						
23BQP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23BRP4	3	B	4	36v	VIDEO	4	36V	Video 1	FALSE		500	-43	10/22.0	0/400	6.3	1	8	7	2	3						
23BSP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
23BTP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-35	/25.0	0/400	6.3	1	12	11	2	10						
23BUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23BVP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	34	/25.0	0/400	6.3	1	12	11	2	10						
23BWP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
23BXP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
23BYP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23BZP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	8.4	1	12	11	2	10						
23CAP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	8.4	1	12	11	2	10						
23CBP22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
23CBP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23CDP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
23CEP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23CFP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23CGP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
23CHP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
23CJP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
23CKP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
23CLP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
23CMP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23CNP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
23CP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		300	-35	10/22.0	0/400	6.3	1	8	7	2	3						
23CQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.5	0/400	6.3	1	8	7	2	3						
23CRP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23CSP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23CTP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-35	10/22.0	0/400	6.3	1	12	11	2	10						
23CUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23CVP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23CWP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23CXP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23CZP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/25.0	0/400	6.3	1	12	11	2	10						
23DAP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		50	35	12/23.5	-50/250	6.3	1	8	7	2	3						
23DBP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		50	31	10/22.0	0/500	6.3	1	8	7	2	3						
23DCP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.5	0/400	6.3	1	8	7	2	3						
23DEP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
23DFP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15/20.0	0/400	6.3	1	8	7	2	3						
23DGP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
23DHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	50	10/22.0	0/400	6.3	1	8	7	2	3						
23DJP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	50	10/22.0	0/400	6.3	1	8	7	2	3						
23DKP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-35	10/22.0	0/400	6.3	1	12	11	2	10						
23DLP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/500	6.3	1	12	11	2	10						
23DNP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		35	25	/25.0	0/500	6.3	1	12	11	2	10						
23DP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23DQP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/25.0	-100/300	6.3	1	8	7	2	3						
23DRP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	9/300	6.3	1	8	7	2	3						
23DSP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/25.0	-100/300	6.3	1	8	7	2	3						
23DTP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-40	/25.0	0/400	6.3	1	12	11	2	10						
23DVP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-52	10/22.0	0/400	6.3	1	8	7	2	3						
23DWP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/500	6.3	1	8	7	2	3						
23DXP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
23DYP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/500	6.3	1	8	7	2	3						
23DZP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-52	10/22.0	0/400	6.3	1	8	7	2	3						
23EAP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-35	10/22.0	0/400	6.3	1	12	11	2	10						
23EBP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
23ECP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		35	25	/25.0	0/400	6.3	1	12	11	2	10						
23EDP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-35	/25.0	0/400	6.3	1	12	11	2	10						
23EFP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23EGP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4175/5400	6.3	1	14	2	3	4	6	7	5	11	12	13
23EHP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						8.4	1	12	11	2	10						
23EJP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
23EKP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/25.0	0/400	6.3	1	12	11	2	10						
23ELP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
23EMP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
23ENP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/25.0	0/400	6.3	1	12	11	2	10						
23EP22	X5	B	4	36V	VIDEO	UA	36V	Video 1	FALSE		400	36			6.3	4	5	3	6	7						
23EP4	X31	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	4	5	3	6	7						
23EQP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23ERP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
23ESP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/500	6.3	1	8	7	2	3						
23ETP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23EWP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-54	10/22.0	0/400	6.3	1	8	7	2	3						
23EYP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		35	25	/25.0	0/500	6.3	1	12	11	2	10						
23EZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23FAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-54	10/22.0	-200/200	6.3	1	8	7	2	3						
23FBP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/25.0	0/400	6.3	1	12	11	2	10						
23FCP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23FDP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23FEP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
23FGP4	3	D	4	36V	VIDEO	4	36V	Video 1	FALSE		400	36			6.3	1	8	7	2	3						
23FHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	32	12/23.5	-200/200	6.3	1	8	7	2	3						
23FJP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
23FKP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.5	0/500	6.3	1	8	7	2	3						
23FLP4	1	B	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-42	/25.0	-200/200	6.3	1	12	11	2	10						
23FMP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23FNP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-42	/25.0	0/500	6.3	1	12	11	2	10						
23FP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23FQP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
23FRP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		50	35	12/23.0	0/400	6.3	1	8	7	2	3						
23FSP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	39	12/23.0	0/400	6.3	1	8	7	2	3						
23FTP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
23FUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23FVP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/500	6.3	1	8	7	2	3						
23FWP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				10/22.0	0/500	6.3	1	12	11	2	10						
23FXP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
23FYP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
23FZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
23GAP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
23GBP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23GCP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
23GDP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23GEP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/25.0	0/400	6.3	1	12	11	2	10						
23GFP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		300	36			6.3	1	8	7	2	3						
23GHP4	3	D	4	68V	VIDEO	4	84V	Video 1	FALSE		200	40	12/23.0	0/400	6.3	1	8	7	2	3						
23GJP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23GKP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
23GMP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
23GNP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
23GP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		300	-35	10/22.0	0/400	6.3	1	8	7	2	3						
23GQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		300	35			6.3	1	8	7	2	3						
23GRP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
23GSP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23GTP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23GUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23GVP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/500	6.3	1	8	7	2	3						
23GWP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	50/350	6.3	1	8	7	2	3						
23GXP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23GYP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
23GZP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
23HAP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
23HBP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23HCP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
23HDP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23HEP4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
23HFP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		400	-54	12/23.0	0/400	6.3	1	8	7	2	3						
23HGP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23HJP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23HKP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23HLP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23HMP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23HNP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23HP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		300	-35	15/20.0	0/400	6.3	1	8	7	2	3						
23HQP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23HRP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		30	30	12/23.5	0/400	6.3	1	8	7	2	3						
23HSP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23HTP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
23HUP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		30	22	12/23.5	0/400	6.3	1	8	7	2	3						
23HVP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23HWP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23HXP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23HYP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
23HZP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23JAP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	-200/200	6.3	1	8	7	2	3						
23JBP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				12/23.0	0/400	6.3	3	4	2	5	7						
23JEP4	3	B	4	52V	VIDEO	4	52V	Video 1	FALSE		300	35	12/23.0	0/400	6.3	1	8	7	2	3						
23JFP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23JGP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
23JHP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23JLP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12/23.5	0/400	6.3	1	8	7	2	3						
23JMP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23JNP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		150	36			6.3	1	8	7	2	3						
23JP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		50	35	10/22.0	0/400	6.3	3	4	2	5	7						
23JQP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		300	-40			6.3	1	8	7	2	3						
23JRP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		30	22			6.3	1	8	7	2	3						
23KP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		450	-42	15/20.0	0/500	6.3	1	8	7	2	3						
23LP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
23M101P	1	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		500	-90	18	3500	6.3	1	12	11	2	10						
23M31P	1	D	UA	68V	VIDEO	UA	116V	Video 1	FALSE		300	-90	16	3500	6.3	1	12	11	2	10						
23M82P	X85	A	2	52V	VIDEO	UA	84V	Video 2	FALSE		500	-80	18	300	6.3	1	14	13	5	11						
23M92P	X85	A	2	68V	VIDEO	UA	100V	Video 2	FALSE		500	-90	18	2800	6.3	1	14	13	5	11						
23M95P	1	C	UA	52V	VIDEO	UA	84V	Video 2	FALSE		600	-85	18	2900	6.3	1	12	11	2	10						
23MP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	-40	12/23.5	0/400	6.3	1	8	7	2	3						
23NP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23QP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
23RBP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
23RP4	3	B	4	36V	VIDEO	4	52V	Video 2	FALSE		500	-43	10/22.0	0/400	6.3	1	8	7	2	3						
23SP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		300	-35	10/22.0	0/400	6.3	1	8	7	2	3						
23ST5488	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				16	-200/20	6.3	1	8	7	2	3						
23TP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-35	10/22.0	0/400	6.3	1	12	11	2	10						
23UP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		300	-35	/18.0	0/400	6.3	1	8	7	2	3						
23VABP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		430	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VACP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VADP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VAEP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VAGP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
23VAHP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VAJP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VALP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VAMP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VANP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VAQP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VARP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VASP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VATP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-130	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VAUP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VAWP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VAXP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VAYP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VAZP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBAP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBCP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBDP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBEP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBFP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBGP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBHP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4250/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBJP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBKP22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBLP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
23VBMP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBNP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBRP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBSP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
23VBTP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBUP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBWP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBXP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VBYP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VCAP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
23VCBP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
23VCDP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
23VCEP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/33.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VCFP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VCGP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VCHP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VCJP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VCKP22	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE				30.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VCMP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
23VCNP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
23VCRP22	21	C	7	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	7	8	12	9	11	10	9	11	13	9	11
23VCZP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
23VFNP22	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
23VP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
23VRP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
23VTP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
23WP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		300	-35	15/20.0	0/400	6.3	1	8	7	2	3						
23XP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-35	/18.0	0/400	6.3	1	12	11	2	10						
23YBFP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
23YP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-35	10/22.0	0/400	6.3	1	12	11	2	10						
23ZP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/500	6.3	1	12	11	2	10						
240AB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
240ACB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
240AGB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						11.0	3	4	2	5	6						
240AHB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE		400	-76	12	0/400	12.0	3	4	2	5	6						
240ALB4	5	C	6	52V	VIDEO	6	68V	Video 2	FALSE		600	-64			12.0	3	4	2	5	6						
240ANB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
240ARB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
240ASB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
240ATB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
240AUB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
240CB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
240DB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
240EB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
240FB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
240GB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
240KB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
240LB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						4.2	3	4	2	5	6						
240MB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
240NB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
240RB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				10	1420	12.0	3	4	2	5	6						
240SB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
240TB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
240XB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.2	3	4	2	5	6						
240YB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.2	3	4	2	5	6						
24ADP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/24.2		6.3	1	12	11	2	10						
24AEP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-40	10/22.0	-50/350	6.3	1	12	11	2	10						
24AHP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		300	-40	10/22.0	-50/350	6.3	1	8	7	2	3						
24AJP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/350	6.3	1	12	11	2	10						
24ALP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/500	6.3	1	8	7	2	3						
24AMP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	6.3	3	4	2	5	7						
24ANP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	-72/396	6.3	1	12	11	2	10						
24AP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/17.6		6.3	1	12	11	2	10						
24AQP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
24ASP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
24ATP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
24AUP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	-75/400	6.3	1	12	11	2	10						
24AVP4	4	B	4	36V	VIDEO	UA	36V	Video 1	FALSE				15/20.0	-100/300	2.35	1	8	7	3	2						
24AWP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
24AXP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		300	-40	10/22.0	0/400	6.3	1	8	7	2	3						
24BAP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		50	32	10/22.0	0/400	6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
24BCP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	12	11	2	10						
24BEP4	4	B	4	36V	VIDEO	UA	36V	Video 1	FALSE				15/20.0	-100/300	6.3	1	8	7	3	2						
24BP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
24CP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		300	-48	10/22.0		6.3	1	12	11	2	10						
24DP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-28	10/22.0	-72/400	6.3	1	12	11	2	10						
24QP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8		6.3	1	12	11	2	10						
24TP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0		6.3	1	12	11	2	10						
24VABP22	X2	D	2	68V	VIDEO	UA	116V	Video 2	FALSE		605	-125			6.3	1	6	13	12	11	2	14	7	4	3	5
24VAP22	X2	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	6	13	12	11	2	14	7	4	3	5
24VP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-28	/24.2		6.3	1	12	11	2	10						
24WP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
24XP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-28	10/22.0		6.3	1	12	11	2	10						
24YP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-28	10/22.0	-64/350	6.3	1	12	11	2	10						
24ZP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/500	6.3	1	12	11	2	10						
250AC22		D		68V			68V	Video 1	FALSE	8-218					6.3											
250ACB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
250AFB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13M	450	100	18.0	3000/4000	6.3	6	7	8	9	10	12	9	10	3	9	10
250AGB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13M			16/18	2000/4000	6.3	6	7	8	9	10	12	9	10	3	9	10
250AKB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE	SONY					6.3	1	8	6	7	5	4	7	5	3	7	5
250AMB22	X104	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE	8-218					6.3	4	5	7	6	8	9	6	8	3	6	8
250ARB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
250ASB22								Video 1	FALSE	8-293					6.3											
250ATB22								Video 1	FALSE	8-293					6.3											
250AUB22								Video 1	FALSE						6.3											
250AVB22		D		68V			68V	Video 1	FALSE	8-218					6.3											
250AWB22								Video 1	FALSE																	
250AXB22								Video 1	FALSE						6.3											
250AYB22								Video 1	FALSE																	
250AZB22								Video 1	FALSE						6.3											
250CB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						5.0	1	8	7	2	3						
250HB22								Video 1	FALSE																	
250JB11	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
250KB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.6	1	8	7	2	3						
250MB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
250NB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE	12-246					6.3	1	8	6	7	5	4	7	5	3	7	5
250RB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
250SB22								Video 1	FALSE																	
250TB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
250XB22	19	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			12.0	6	7	8	9	10	12	13	11	3	4	5
25ABP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25ACP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	3600/4400	6.3	1	14	2	3	4	6	7	5	11	12	13
25ADP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4250/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AEP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		400	-175	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AFP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		400	-175	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AGP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AHP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AJP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AKP22	9	D	2	68V	VIDEO	2	132V	Video 1	FALSE		400	-145	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25ALP22	9	D	2	68V	VIDEO	2	132V	Video 1	FALSE		220	-130	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AMP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25ANP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AQP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25ARP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				27.5	4000/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25ASP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25ATP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AUP22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25AVP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AWP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AXP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AYP22	9	D	2	68V	VIDEO	2	100V	Video 2	FALSE		600	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25AZP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BAP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BCP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BDP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BFP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BGP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
25BHP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BJP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BKP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BLP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25BMP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BNP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BRP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	3600/4400	6.3	1	14	2	3	4	6	7	5	11	12	13
25BSP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BTP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BVP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BWP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BXP22	16	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BYP22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25BZP22	16	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25CAP22	9	D	2	68V	VIDEO	2	100V	Video 2	FALSE		600	-100	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25CBP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25CP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25CZP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				30.0		6.3	1	14	2	3	4	6	7	5	11	12	13
25DMP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				32.0	4000/5400	6.3	1	14	2	3	4	6	7	5	11	12	13
25DP4	3	B	4	52V	VIDEO	4	52V	Video 1	FALSE		300	-40	10/22.0	-200/200	6.3	1	8	7	2	3						
25EGP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	25	4250/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25EP4	3	B	4	52V	VIDEO	4	52V	Video 1	FALSE		300	-40	10/22.0	-200/200	6.3	1	8	7	2	3						
25FP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	20/27.5	3600/4400	6.3	1	14	2	3	4	6	7	5	11	12	13
25GP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	-125	25	4000	6.3	1	14	2	3	4	6	7	5	11	12	13
25GYQP22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.5		6.3	9	10	8	5	7	6	5	7	11	5	7
25HP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0	0/400	6.3	1	8	7	2	3						
25JP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	-200/200	6.3	1	8	7	2	3						
25KP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	-200/200	6.3	1	8	7	2	3						
25LP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25LP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
25MP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
25NP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
25RP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25SP22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		600	100	/27.5	4250/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25TP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE		400	-36	10/22.0	0/400	6.3	1	8	7	2	3						
25UP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VABP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VACP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VADP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VAEP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VAFP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VAGP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VAHP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25VAJP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VAKP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		430	-100	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VALP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VAMP22	9	D	2	68V	VIDEO	2	132V	Video 1	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VAPB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25VAQP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VARP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-145	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VASP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-145	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VATP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VAUP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VAWP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VAXP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VAYP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VAZP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		430	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBAP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBCP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBDP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBEP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBGP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		430	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBHP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBJP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBKP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		430	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBLP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		430	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
25VBMP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBNP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBQP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBRP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		430	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBSP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	25.0	4800	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBTP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBUP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBWP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBXP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		500	-125	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBYP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VBZP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCAP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCBP22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCCP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25VCDP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCEP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCFP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCGP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCHP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCJP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCKP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		520	-125	20/32.0	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCLP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCMP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCNP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/33.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCPZ22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCQP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCRP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCSP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCTP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCUP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		520	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCWP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCXP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	20/30.0	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCYP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VCZP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDAP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDBP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDCP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/33.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDEP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDFP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDGP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		600	-140	/27.5	4200/5000	6.3	9	10	8	5	7	6	5	7	11	5	7
25VDHP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDJP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDKP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDMP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDNP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDRP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDSP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDTP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25VDUP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25VDWP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	31	5200/6200	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDXP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VDYP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25VDZP22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
25VEBP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/32.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VECP22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VEDP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VEFP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		560	-125	30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VEGP22	16	D	2	68V	VIDEO	2	132V	Video 1	FALSE		340	-125	30	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VEHP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125	27.5/30	4000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VEJP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25VEKP22	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		600	-140	31	5000/6000	6.3	1	14	4	6	5	7	3	2	11	13	12
25VEMP22	21	D	7	68V	VIDEO	UA	68V	Video 1	FALSE				30.0	5400/6600	6.3	7	8	12	9	11	10	9	11	13	9	11
25VENP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25VEOP22	21	D	7	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	8	12	9	11	10	9	11	13	9	11
25VEPP22	21	D	7	68V	VIDEO	UA	68V	Video 1	FALSE				6500/7500		6.3	7	8	12	9	11	10	9	11	13	9	11
25VEQP22	21	D	7	68V	VIDEO	UA	132V	Video 2	FALSE		600	110	30.0	5400/6600	6.3	7	8	12	9	11	10	9	11	13	9	11
25VERP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	25	5	6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
25VESP22	21	D	7	68V	VIDEO	UA	132V	Video 2	FALSE		672	125	30.0	5400/6600	6.3	7	8	12	9	11	10	9	11	13	9	11
25VETP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70	30.0	5400/6600	6.3	7	8	12	9	11	10	9	11	13	9	11
25VEUP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70			6.3	7	8	12	9	11	10	9	11	13	9	11
25VEWP22	21	D	7	68V	VIDEO	UA	132V	Video 2	FALSE		600	110	30.0	5400/6600	6.3	7	8	12	9	11	10	9	11	13	9	11
25VEXP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	30.0	6500	6.3	1	14	2	3	4	6	7	5	11	12	13
25VEYP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		675	125	30.0	7980/8940	6.3	9	10	8	5	7	6	5	7	11	5	7
25VEZP22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		525	-125			6.3	1	14	2	3	4	6	7	5	11	12	13
25VFAP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125	30.0	5400/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VFBP22	21	C	7	52V	VIDEO	UA	52V	Video 1	FALSE				30.0	5400/6000	6.3	7	8	12	9	11	10	9	11	13	9	11
25VFCP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70			6.3	7	8	12	9	11	10	9	11	13	9	11
25VFDP22	21	C	7	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	7	8	12	9	11	10	9	11	13	9	11
25VFEP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		675	125	30.0	7980/8940	6.3	9	10	8	5	7	6	5	7	11	5	7
25VFGP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25VFHP22	21	D	7	68V	VIDEO	UA	68V	Video 1	FALSE				30/31.0	6000/8000	6.3	7	8	12	9	11	10	9	11	13	9	11
25VFJP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	30.0	8000/8900	6.3	9	10	8	5	7	6	5	7	11	5	7
25VFKP22	21	D	7	68V	VIDEO	UA	132V	Video 2	FALSE		672	125	30.0	5000/6000	6.3	7	8	12	9	11	10	9	11	13	9	11
25VFLP22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		645	-150			6.3	1	14	2	3	4	6	7	5	11	12	13
25VFMP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70	30	7000	6.3	7	8	12	9	11	10	9	11	13	9	11
25VFNP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	30.0	8000/8950	6.3	9	10	8	5	7	6	5	7	11	5	7
25VFQP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	110	30.5		6.3	9	10	8	5	7	6	5	7	11	5	7
25VFRP22	X21	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		600	110	30	8950	6.3	4	5	3	8	6	7	8	6	9	8	6
25VFSP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	30	8000/8900	6.3	9	10	8	5	7	6	5	7	11	5	7
25VFTP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70	30.0	6000/8000	6.3	7	8	12	9	11	10	9	11	13	9	11
25VFXP22	21	D	7	68V	VIDEO	UA	68V	Video 2	FALSE		650	75	6630/8520		6.3	7	8	12	9	11	10	9	11	13	9	11
25VFYP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100	30.0		6.3	7	8	12	9	11	10	9	11	13	9	11
25VFZP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	30.0	8000/8950	6.3	9	10	8	5	7	6	5	7	11	5	7
25VGAP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	30.0	8000/8950	6.3	9	10	8	5	7	6	5	7	11	5	7
25VGBP22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		645	-150	30.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VGDP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	30	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
25VGEP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100			6.3	7	8	12	9	11	10	9	11	13	9	11
25VGHP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		890	100	30.0	7190	6.3	7	8	12	9	11	10	9	11	13	9	11
25VGJP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		890	100			6.3	7	8	12	9	11	10	9	11	13	9	11
25VGKP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100			6.3	7	8	12	9	11	10	9	11	13	9	11
25VGLP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100			6.3	7	8	12	9	11	10	9	11	13	9	11
25VGMP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100			6.3	7	8	12	9	11	10	9	11	13	9	11
25VGNP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100			6.3	7	8	12	9	11	10	9	11	13	9	11
25VGQP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100			6.3	7	8	12	9	11	10	9	11	13	9	11
25VGRP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
25VGSP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100			6.3	7	8	12	9	11	10	9	11	13	9	11
25VGTP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
25VGUP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	27		6.3	9	10	8	5	7	6	5	7	11	5	7
25VGWP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
25VGXP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	110	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
25VGYP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
25VGZP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100	30.0		6.3	7	8	12	9	11	10	9	11	13	9	11
25VHAP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70	30		6.3	7	8	12	9	11	10	9	11	13	9	11
25VHBP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70	30	7200	6.3	7	8	12	9	11	10	9	11	13	9	11
25VHCP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		890	100	20/32	9500/1450	6.3	7	8	12	9	11	10	9	11	13	9	11
25VHDP22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25.0		6.3	9	10	8	5	7	6	5	7	11	5	7
25VHEP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100	30.0		6.3	7	8	12	9	11	10	9	11	13	9	11
25VHFP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70	30	7050	6.3	7	8	12	9	11	10	9	11	13	9	11
25VHGP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70	30.0		6.3	7	8	12	9	11	10	9	11	13	9	11
25VHJP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		600	70	30	7200	6.3	7	8	12	9	11	10	9	11	13	9	11
25VHKP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	30.0		6.3	9	10	8	5	7	6	5	7	11	5	7
25VHLP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		890	100			6.3	7	8	12	9	11	10	9	11	13	9	11
25VHMP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100	20/33	9500/1450	6.3	7	8	12	9	11	10	9	11	13	9	11
25VHNP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		890	100			6.3	7	8	12	9	11	10	9	11	13	9	11
25VHQP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		890	100			6.3	7	8	12	9	11	10	9	11	13	9	11
25VHRP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100			6.3	7	8	12	9	11	10	9	11	13	9	11
25VHSP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
25VHTP22	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		870	100			6.3	7	8	12	9	11	10	9	11	13	9	11
25VHUP22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25.0		6.3	9	10	8	5	7	6	5	7	11	5	7
25VLHP22	21	D	7	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	8	12	9	11	10	9	11	13	9	11
25VP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25VST6454A	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25VZFP22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
25WP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
25XP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25XP4	X30	A	2	68V	PROJ	UA	68V	PROJ	FALSE						6.3	1	14	6	7	5						
25YP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-135	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
25ZP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-140	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
26AP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
26DP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
26EP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
26FP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
26GP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
26HP22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		535	-125	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
26KP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105	20/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
26VABP22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		330	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
2701B22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
270AB4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
270ACB22								Video 1	FALSE	8-288					6.3											
270ADB22								Video 1	FALSE	8-288					6.3											
270AEB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE				19	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
270AFB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
270AHB22	X23		13/UA		VIDEO	5		Video 1	FALSE	8-294					6.3	4	5	7	6	8	9	6	8	3	6	8
270AJB22								Video 1	FALSE	8-288					6.3											
270AKB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
270ALB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
270AMB22	X23		13/UA		VIDEO	5		Video 1	FALSE	8-294					6.3	4	5	7	6	8	9	6	8	3	6	8
270EB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
270FB4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
270JB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
270KB22	18	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	12-262	415	-120			6.3	7	9	11	12	13	8	10	6	5	4	3
270KCB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE	14BE	415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
270KCG22	11	C	2	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	14	7	3	2	11	13	12	4	6	5
270LB22	18	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	12-262	415	-120			6.3	7	9	11	12	13	8	10	6	5	4	3
270MB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	450	100	2700/3300		6.3	6	7	8	9	10	12	9	10	3	9	10
270NB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100	2700/3300		6.3	7	9	11	12	13	8	10	6	5	4	3
270RB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100	2700/3300		6.3	7	9	11	12	13	8	10	6	5	4	3
270SB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100	2700/3300		6.3	7	9	11	12	13	8	10	6	5	4	3
270TB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
270UB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
270VB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100	3020/3600		6.3	7	9	11	12	13	8	10	6	5	4	3
270WB22	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	8-284					6.3	7	9	11	12	13	8	10	6	5	4	3
270YB22								Video 1	FALSE	8-284					6.3											
270ZB22								Video 1	FALSE	8-284					6.3											
2710B31	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
27ABP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
27ACP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		400	-54	/25.0	0/400	6.3	1	12	11	2	10						
27ADP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		300	-40	10/22.0	0/400	6.3	1	8	7	2	3						
27AEP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
27AFP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		300	-40	10/22.0	0/400	6.3	1	8	7	2	3						
27AGP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0	0/400	6.3	1	8	7	2	3						
27AP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	-60/300	6.3	1	12	11	2	10						
27EP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-28	10/22.0		6.3	1	12	11	2	10						
27GDC85X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
27GP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-28	/24.8		6.3	1	12	11	2	10						
27LP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-28	/24.2		6.3	1	12	11	2	10						
27MP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8		6.3	1	12	11	2	10						
27NP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-28	/19.8		6.3	1	12	11	2	10						
27RP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-28	10/22.0		6.3	1	12	11	2	10						
27SP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-28	10/22.0	-72/396	6.3	1	12	11	2	10						
27UP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	0/396	6.3	1	12	11	2	10						
27VP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		300	-28	/19.8	-72/396	6.3	1	12	11	2	10						
27WP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	-60/350	6.3	1	12	11	2	10						
27XP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE		400	-36	12/23.0	0/400	6.3	1	12	11	2	10						
27YP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/25.0	0/450	6.3	1	12	11	2	10						
27ZP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE		300	-40	10/22.0	0/450	6.3	1	8	7	2	3						
280ACB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				9/9.5		11.5	3	4	2	5	6						
280CB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
280DB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
280EB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
280GB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
280JB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
280LB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
280MB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						5.0	3	4	2	5	6						
280NB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
280SB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				9.5/10		6.3	3	4	2	5	6						
280TB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
280UB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						4.2	3	4	2	5	6						
280VB4	6	A	6	20V	VIDEO	UA	20V	Video 1	FALSE						12.6	3	4	1	5	6						
280WB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.6	3	4	2	5	6						
280XB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				9.5/10.0		12.6	3	4	2	5	6						
280ZB4	6	C	6	52V	VIDEO	UA	52V	Video 1	FALSE						12.0	3	4	1	5	6						
28WB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
290DB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
290EB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
290FB22	X41	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	12	9	10	8	9	10	3	9	10
290GB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
290HB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
290KB22	X20	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				24		6.3	5	6	3	4	10	9	4	10	8	4	10
290LB22								Video 1	FALSE																	
29JAL70X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				23	5600	6.3	9	10	8	5	7	6	5	7	11	5	7
29JAM11X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				23	5400	6.3	9	10	8	5	7	6	5	7	11	5	7
29JAM60X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				23	5400	6.3	9	10	8	5	7	6	5	7	11	5	7
2EP4	4	A	4	20V	VIDEO	UA	20V	Video 1	FALSE				/11.0		6.0	1	8	7	3	2						
2G48001-524	X109	A	UA	68V	PROJ	UA	68V	PROJ	FALSE						6.3	6	7	8	5	10						
30BP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/33.0		6.3	1	12	11	2	10						
310AB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310ADB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310AGB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310AHB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310AJB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310AKB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310ALB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310AMB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
310ANB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310ARB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310ASB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310ATB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310AUB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310AVB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
310AWB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
310AXB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE		400	-44			6.3	3	4	2	5	6						
310AYB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
310AZB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310BAB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						4.2	3	4	2	5	6						
310BCB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
310BDB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310BEB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
310BFB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310BHB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
310BKB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310BMB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310BNB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310BTB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
310BWB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						4.2	3	4	2	5	6						
310BXB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310BYB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
310BZB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
310CB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.6	1	8	7	2	3						
310CDB4	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						6.0	1	8	7	2	3						
310CFB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310CKB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310CLB4	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						6.0	1	8	7	2	3						
310CMB4	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						6.0	1	8	7	2	3						
310CNB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310CSB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310CTB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310CUB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
310CVB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310CWB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310CXB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						4.2	3	4	2	5	6						
310CYB22								Video 1	FALSE																	
310CYB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310CZB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310DAB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310DCB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310DEB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
310DFB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310DGB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
310DGB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
310DHB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310DJB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
310DKB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310DLB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310DMB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
310DNB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310DRB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310DSB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				10		11.5	3	4	2	5	6						
310DTB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310DUB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310DVB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						4.2	3	4	2	5	6						
310DWB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310DXB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310DZB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310EAB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
310EB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
310ECB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310EDB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
310EFB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				8/14.0		6.3	3	4	2	5	6						
310EHB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
310EJB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310ELB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
310EMB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
310ENB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310ERB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310ETB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						4.2	3	4	2	5	6						
310EUB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310EVB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310EWB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310EXB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.0	1	8	7	2	3						
310EYB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310FAB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310FB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
310FCB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
310FDB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310FEB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
310FGB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
310FJB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
310FKB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						6.3	3	4	2	5	6						
310FLB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
310FMB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
310FNB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310FRB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310FSB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310FTB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						4.2	1	8	7	2	3						
310FUB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
310FVB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310FXB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
310FYB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
310FZB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310GAB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12/13		12.0	3	4	2	5	6						
310GB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310GDB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						4.2	3	4	2	5	6						
310GJB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
310GKB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
310GNB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12/13.0		13.8	3	4	2	5	6						
310GTB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						5.0	3	4	2	5	6						
310GUB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310GZB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310HB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
310HCB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				16	0/400	12.6	3	4	2	5	6						
310HDB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				10.5/11.5		11.0	3	4	2	5	6						
310HEB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				9/9.6		11.0	3	4	2	5	6						
310HFB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
310HLB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
310HPB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
310HSB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.9	3	4	2	5	6						
310HTB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				9.5/10.0		11.1	3	4	2	5	6						
310HVB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE				18	0/400	6.3	1	8	7	2	3						
310HW	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310JB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310JCB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
310JEB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE				9/10.0		11.0	3	4	2	5	6						
310JHB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12/13		11.0	3	4	2	5	6						
310JKB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE		300	-78	12	0/400	6.3	1	8	7	2	3						
310JLB31	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.6	3	4	2	5	6						
310JLB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.6	3	4	2	5	6						
310JMB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
310JXB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310JYB39	5	B	6	36V	VIDEO	6			FALSE						11.0	3	4	2	5	6						
310JYB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE		400	-76			11.0	3	4	2	5	6						
310JZB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310KAB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310KB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
310KDB22	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310KDB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310KEB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310KFB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310KGB31	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
310KGB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310KGLA	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
310KHB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310KLB39	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310KLMA	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310KMB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310KRB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310KVB22								Video 1	FALSE																	
310KVB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
310LB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
310LEB39	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
310LFB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
310LMB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
310MB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12	0/400	12.6	3	4	2	5	6						
310NB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
310TB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						3.15	3	4	2	5	6						
310WB22	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	9	11	12	13	8	10	6	5	4	3
310WB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
310XB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
310YB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
310ZB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
310ZIU	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
31X5B	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
320AB22								Video 1	FALSE	SONY																
320ACB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
320ADB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
320AEB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
320AFB22								Video 1	FALSE																	
320AGB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
320AHB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
320AJB22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		575	100			6.3	1	14	2	3	4	6	7	5	11	12	13
320AKB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
320ALB22								Video 1	FALSE						6.3											

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
320AMB22									FALSE																	
320AMB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12.5		12.0	3	4	2	5	6						
320ANB22	14		5/10		VIDEO	UA			FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
320ANB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12.5		12.0	3	4	2	5	6						
320ARB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
320ASB22									FALSE																	
320ATB22									FALSE																	
320ATB39	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
320AUB22									FALSE																	
320AUB39	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
320AVB22	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13M					6.3	7	9	11	12	13	8	10	6	5	4	3
320AWB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13M					6.3	6	7	8	9	10	12	9	10	3	9	10
320AXB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				19	4KV	6.3	6	7	8	9	10	12	9	10	3	9	10
320AYB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100	3600/4200		6.3	7	9	11	12	13	8	10	6	5	4	3
320AZB22									FALSE																	
320BAB22									FALSE																	
320BCB22									FALSE																	
320BCB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				11		11.0	3	4	2	5	6						
320BDB22									FALSE																	
320BEB22									FALSE																	
320BFB22									FALSE																	
320BG22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
320BGB22									FALSE						6.3											
320BHB22									FALSE																	
320BJB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
320BKB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
320BLB22									FALSE																	
320BMB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13M	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
320BNB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
320BRB22									FALSE																	
320BRB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
320BSB22	X52	D	3	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	5	6	11	7	9	8	7	9	10	7	9
320BTB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
320BUB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
320BVB22									FALSE																	
320BWB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
320BXB22	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	415	-70	-75/400		6.3	6	7	8	9	10	12	9	10	3	9	10
320BYB22	14		5/10		VIDEO	UA			FALSE	13M					6.3	6	7	8	9	10	12	9	10	3	9	10
320BZB22									FALSE																	
320CAB22									FALSE																	
320CB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE	14BH	415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
320CDB22	14		5/10		VIDEO	UA			FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
320CEB22									FALSE																	
320CFB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
320CGB22	X75	D	3	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	4	9	10
320CHB22									FALSE																	
320CJB22									FALSE																	
320CLB22									FALSE																	
320CMB22									FALSE																	
320CNB22									FALSE	8-288					6.3											
320CRB22									FALSE	8-288																
320CSB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE	8-288					6.3	4	5	7	6	8	9	6	8	3	6	8
320CTB22									FALSE	8-288					6.3											
320CUB22									FALSE	8-288					6.3											
320CVB22									FALSE	8-288					6.3											
320CWB22									FALSE																	
320CXB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
320CYB22	X75	C	3	52V	VIDEO	UA	52V	Video 1	FALSE				25	7000	6.0	6	7	8	9	10	12	9	10	4	9	10
320CZB22									FALSE																	
320DAB22									FALSE																	
320DB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
320DCB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
320DEB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
320DFB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
320DGB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.0	9	10	8	5	7	6	5	7	11	5	7
320DHB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE	13N					6.0	9	10	8	5	7	6	5	7	11	5	7
320DJB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
320DKB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
320DLB22									FALSE																	
320DMB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.0	9	10	8	5	7	6	5	7	11	5	7
320DNB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
320DRB22									FALSE	10-278					6.3											
320DTB22	X106	A	3	52V	PROJ	UA/7	52V	PROJ	FALSE				32		6.3	6	7	8	5	10						
320DUB22	X151	A	UA	68V	PROJ	UA	132V	Video 2	FALSE		850	160	34		6.3	9	10	8	5	2						
320EB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				16/23.0	3300/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
320FB22									FALSE																	
320GB22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
320HB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
320HIB22	9	C	2	52V	VIDEO	2			FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
320JB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
320JIB22	11	C	2	52V	VIDEO	UA			FALSE						6.3	1	14	7	3	2	11	13	12	4	6	5
320KB22	9	D	2	68V	VIDEO	2	100V	Video 2	FALSE	14BH	585	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
320LB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
320LEB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.0	9	10	8	5	7	6	5	7	11	5	7
320MB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
320NB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE	14BE	415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
320RB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
320SB22									FALSE																	
320TB22									FALSE																	
320UB22									FALSE																	
320VB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE	14BE	415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
320WB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
320XB22									FALSE																	
320YB22									FALSE																	
320ZB22									FALSE																	
32WB22	9	D	2	68V	VIDEO	2			FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
330AB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE	SONY					6.3	1	8	6	7	5	4	7	5	3	7	5
330AB27	7	D	4	68V	VIDEO	UA			FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
330AD22	7	D	4	68V	VIDEO	UA			FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
330ADB22	X45	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE	SONY					6.3	8	9	5	7	4	6	7	4	10	7	4
330AEB22									FALSE	8-218					6.3											
330AXB22	14		5/10		VIDEO	UA			FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
330CB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE	SONY					6.3	1	8	6	7	5	4	7	5	3	7	5
330DB22									FALSE	SONY					6.3											
330GB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE	SONY					6.3	1	8	6	7	5	4	7	5	3	7	5
330KB22		D		68V			68V	Video 1	FALSE	SONY					6.3											
330LB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE	SONY					6.3	1	8	6	7	5	4	7	5	3	7	5
330MB22		D		68V			68V	Video 1	FALSE	SONY					6.3											
330P0860	X82	C	2	52V	VIDEO	V	52V	Video 1	FALSE						6.3	1	14	6	7	5						
330P08601	X82	C	2	52V	VIDEO	V	52V	Video 1	FALSE						6.3	1	14	6	7	5						
330P08603	X82	C	2	52V	VIDEO	V		Video 1	FALSE						6.3	1	14	6	7	5						
330P08604	X82	B	2	36V	VIDEO	V		Video 1	FALSE						6.3	1	14	6	7	5						
330P09002	X124	A	3	36V	VIDEO	UA	36V	PROJ	FALSE						6.3	5	6	11	3	10						
330P09003	X124	A	3	36V	VIDEO	UA	36V	PROJ	FALSE						6.3	5	6	11	3	10						
330P09004	X124	A	3	36V	VIDEO	UA	36V	PROJ	FALSE						6.3	5	6	11	3	10						
330P09005	X124	A	3	36V	VIDEO	UA	36V	PROJ	FALSE						6.3	5	6	11	3	10						
330P09006	X124	A	3	36V	VIDEO	UA	36V	PROJ	FALSE						6.3	5	6	11	3	10						
330P09007	X124	A	3	36V	VIDEO	UA	36V	PROJ	FALSE						6.3	5	6	11	3	10						
330P11601	X107	A	3	36V	PROJ	UA	36V	PROJ	FALSE						6.3	5	6	11	3	10						
330P11602	X107		3		PROJ	UA		PROJ	FALSE						6.3	5	6	11	3	10						
330P11603	X107	A	3	36V	PROJ	UA	36V	PROJ	FALSE						6.3	5	6	11	3	10						
330P11604	X107	A	3	36V	PROJ	UA	36V	PROJ	FALSE						6.3	5	6	11	3	10						
330P15301	X107	A	3	68V	PROJ	UA	68V	PROJ	FALSE						6.3	5	6	11	3	10						
330P16401	X107	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	5	6	11	3	10						
330VB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
330WB22	X45	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE	SONY					6.3	8	9	5	7	4	6	7	4	10	7	4
330XB22		D		68V			68V	Video 1	FALSE	SONY					6.3											
330YB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
33ACD42X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				24.5	1200	6.3	9	10	8	5	7	6	5	7	11	5	7
340AB4	5	B	6	36V	VIDEO	6			FALSE						12.0	3	4	2	5	6						
340ACB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340ADB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
340AFB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
340AGB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
340AHB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
340AJB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
340AKB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
340ALB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
340AMB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340ANB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
340ARB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
340ASB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340ATB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
340AUB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
340AVB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340AXB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
340AYB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
340AZB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340BAB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
340BCB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340BDB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340BFB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340BGB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340BHB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340BKB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.0	3	4	2	5	6						
340BRB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				10.5/11.0		11.0	3	4	2	5	6						
340BSB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
340BTB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
340BZB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
340CB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
340CEB4	3	C	4	52V	VIDEO	4			FALSE				16	0/400	6.3	1	8	7	2	3						
340CHB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
340CKB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340CLB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340CRB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340CVB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340CWB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340CXB31	5	C	6	52V	VIDEO	6			FALSE						12.0	3	4	2	5	6						
340CXB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340DB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340EAB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
340EB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						4.2	3	4	2	5	6						
340FB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						4.2	3	4	2	5	6						
340GB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
340HB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
340JB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						4.2	3	4	2	5	6						
340KB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
340KRB31	X7	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.0	3	4	2	5	6						
340LB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
340MB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
340NB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
340RB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
340TB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
340UB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
340WB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
340XB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
340YB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
340ZB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
34KDN20	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
350AB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
350CB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE	14BE	415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
350DB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
350EB22		D		68V			68V	Video 1	FALSE	SONY					6.3											
350FB22		D		68V			68V	Video 1	FALSE	SONY					6.3											
350HB22		D		68V			68V	Video 1	FALSE	SONY					6.3											
350JB22		D		68V			68V	Video 1	FALSE	SONY					6.3											
350KB22		D		68V			68V	Video 1	FALSE	SONY					6.3											
350KTB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.5	3	4	2	5	6						
350LB22		D		68V			68V	Video 1	FALSE	SONY					6.3											
350MB22		D		68V			68V	Video 1	FALSE	SONY					6.3											
350NB22		D		68V			68V	Video 1	FALSE	SONY					6.3											

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
360CB22									FALSE	14AJ					6.3											
360DB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
360EB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
360GB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
360HB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
360JB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
3700B22	X141	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE					4500	6.3	5	6	8	9	10	12	9	10	3	9	10
3701B22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				24		6.3	6	7	8	9	10	12	9	10	3	9	10
3702B22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
3707B22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
3708B22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
3709B22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370AB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
370ACB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370ADB22									FALSE																	
370AEB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
370AFB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370AGB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370AHB22									FALSE																	
370AJB22									FALSE																	
370AKB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370ALB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
370AMB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
370ANB22	18	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		415	-120			6.3	7	9	11	12	13	8	10	6	5	4	3
370ARB22	18	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		415	-120			6.3	7	9	11	12	13	8	10	6	5	4	3
370ASB22									FALSE																	
370ATB22									FALSE																	
370AUB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100	20/22.5	3360/4000	6.3	7	9	11	12	13	8	10	6	5	4	3
370AVB22	18	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	12-262	415	-120			6.3	7	9	11	12	13	8	10	6	5	4	3
370AWB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
370AXB22	19	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BE	415	-100			6.3	6	7	8	9	10	12	13	11	3	4	5
370AYB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370BAD22									FALSE																	
370BCB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370BDB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
370BEB22	18	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		415	-120			6.3	7	9	11	12	13	8	10	6	5	4	3
370BFB22	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	9	11	12	13	8	10	6	5	4	3
370BGB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370BHB22	X25	D	3	68V	VIDEO	UA			FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
370BJB22									FALSE																	
370BKB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	415	-70	3700/4400		6.3	6	7	8	9	10	12	9	10	3	9	10
370BLB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13M					6.3	6	7	8	9	10	12	9	10	3	9	10
370BMB22									FALSE																	
370BNB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
370BRB22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE	14BE	575	100			6.3	1	14	2	3	4	6	7	5	11	12	13
370BRB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
370BSB22									FALSE																	
370BTB22									FALSE																	
370BUB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
370BV1BK1	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
370BVAP1U	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370BVB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
370BVBK1U	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
370BWB22									FALSE																	
370BXB22									FALSE						6.3											
370BYB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
370BZB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
370CAB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
370CB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
370CB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
370CDB22									FALSE																	
370CEB22									FALSE																	
370CFB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
370CGB22	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
370CHB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
370CJB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
370CKB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE	14BE					6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
370CLB22									FALSE																	
370CMB22									FALSE																	
370CNB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE	13G					6.3	1	14	2	3	4	6	7	5	11	12	13
370CRB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	17/22.5	4000	6.3	6	7	8	9	10	12	9	10	3	9	10
370CSB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
370CTB22									FALSE																	
370CUB22	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13E	415	-70	3.5		6.3	6	7	8	9	10	12	9	10	3	9	10
370CVB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
370CWB22									FALSE																	
370CXB22									FALSE																	
370CYB22									FALSE																	
370CZB22									FALSE																	
370DAB22									FALSE																	
370DB22									FALSE																	
370DCB22									FALSE																	
370DEB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
370DFB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
370DGB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100	21.5/23.0	3000/5000	6.3	7	9	11	12	13	8	10	6	5	4	3
370DHB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	415	-70	3700/4400		6.3	6	7	8	9	10	12	9	10	3	9	10
370DJB22	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	415	-70	23/24.5	4000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
370DKB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	415	-70	3700/4400		6.3	6	7	8	9	10	12	9	10	3	9	10
370DLB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
370DMB22	18	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	415	-70	3700/4400		6.3	7	9	11	12	13	8	10	6	5	4	3
370DNB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13M	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
370DRB22	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	415	-70	22/25.0	3500	6.3	6	7	8	9	10	12	9	10	3	9	10
370DSB22	20	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13M					6.3	6	7	12	4	5	10	4	5	8	4	5
370DTB22	X25	D	3	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
370DUB22	X25	D	3	68V	VIDEO	UA	68V	Video 1	FALSE	13M					6.3	6	7	8	9	10	12	9	10	3	9	10
370DVB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	12-262					6.3	6	7	8	9	10	12	9	10	3	9	10
370DWB22									FALSE																	
370DXB22									FALSE	12-262					6.3											
370DYB22	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE	14BE	320	55			6.3	1	14	2	3	4	6	7	5	11	12	13
370DZB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
370EAB22									FALSE																	
370EB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370ECB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	21.5/22.5	3000/4500	6.3	6	7	8	9	10	12	9	10	3	9	10
370EDB22									FALSE																	
370EFB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
370EGB22	18	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	415	-70			6.3	7	9	11	12	13	8	10	6	5	4	3
370EHB22	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	415	-70	21.5/22.5	3000/4500	6.3	6	7	8	9	10	12	9	10	3	9	10
370EJB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
370EKB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100	3700/4400		6.3	7	9	11	12	13	8	10	6	5	4	3
370ELB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
370EMB22	X16	D	3	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	13	11	3	4	5
370ENB22									FALSE																	
370ERB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
370ESB22	X52	D	3	68V	VIDEO	UA	132V	Video 1	FALSE	13G					6.3	5	6	11	7	9	8	7	9	10	7	9
370ETB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100	3700/4400		6.3	7	9	11	12	13	8	10	6	5	4	3
370EUB22									FALSE																	
370EVB22									FALSE																	
370EWB22									FALSE																	
370EXB22									FALSE																	
370EYB22									FALSE																	
370EZB22									FALSE																	
370FAB22									FALSE																	
370FB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370FCB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	23/24.5	4000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
370FDB22									FALSE																	
370FEB22									FALSE																	
370FGB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
370FHB22	9	D	2	68V	VIDEO	2	116V	Video 1	FALSE	13G	450	100			6.3	1	14	2	3	4	6	7	5	11	12	13
370FJB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
370FKB22									FALSE																	
370FLB22	X14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13M					6.3	6	7	8	13	10	12	13	10	3	13	10
370FMB22									FALSE																	
370FNB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
370FTB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13G			3700/4000		6.3	6	7	8	9	10	12	9	10	3	9	10

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
370FUB22									FALSE	12-262					6.3											
370FVB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
370FWB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
370FXB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	10-277					6.3	6	7	8	9	10	12	9	10	3	9	10
370FYB22	16	D	2	68V	VIDEO	2	116V	Video 2	FALSE	14BE	585	100	25	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
370FZB22	16	D	2	68V	VIDEO	2	116V	Video 2	FALSE		585	100	25	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
370GAB22									FALSE																	
370GB22									FALSE																	
370GCB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE	13L			6300/7100		6.3	9	10	8	5	7	6	5	7	11	5	7
370GDB22									FALSE																	
370GEB22									FALSE						6.3											
370GFB22									FALSE																	
370GHB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE	10P					6.3	6	7	5	8	4	9	8	4	10	8	4
370GJB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
370GKB22	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE	13L			6300/7100		6.3	9	10	8	5	7	6	5	7	11	5	7
370GLB22									FALSE																	
370GMB22									FALSE																	
370GNB22									FALSE	10-277					6.3											
370GRB22									FALSE																	
370GSB22									FALSE	10-277					6.3											
370GTB22									FALSE	10-280					6.3											
370GUB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE	10-276					6.3	9	10	8	5	7	6	5	7	11	5	7
370GVB22									FALSE																	
370GWB22									FALSE																	
370GXB22									FALSE																	
370GYB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE	10-277					6.3	9	10	8	5	7	6	5	7	11	5	7
370GZB22									FALSE																	
370HAB22	X104	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
370HB22	9	D	2	68V	VIDEO	2	116V	Video 1	FALSE		450	100			6.3	1	14	2	3	4	6	7	5	11	12	13
370HCB22									FALSE																	
370HCB4	6	D	6	68V	VIDEO	UA	100V	Video 1	FALSE		300	-78			6.3	3	4	1	5	6						
370HDB22									FALSE																	
370HEB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	13N	760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
370HFB22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE	13N	760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
370HGB22									FALSE						6.3											
370HJB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
370HKB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	3560/4200		6.3	6	7	8	9	10	12	9	10	3	9	10
370HLB22									FALSE																	
370HMB22									FALSE						6.3											
370HNB22									FALSE						6.3											
370HRB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE	13L					6.3	9	10	8	5	7	6	5	7	11	5	7
370HSB22									FALSE																	
370HTB22									FALSE																	
370HUB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13N			4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
370HVB22									FALSE																	
370HVB4	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	-176	16		6.3	1	8	7	2	3						
370HWB22									FALSE																	
370HXB22									FALSE																	
370HYB22	X75	D	3	68V	VIDEO	UA	116V	Video 1	FALSE	13M	450	100			6.3	6	7	8	9	10	12	9	10	4	9	10
370HZB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE	8-288					6.3	4	5	7	6	8	9	6	8	3	6	8
370IB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
370JB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
370JCB22									FALSE						6.3											
370JDB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	13N	760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
370JEB22									FALSE	8-274					6.3											
370JFB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13G			26	4000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
370JGB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
370JKB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
370JMB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
370JNB22	X59	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	5	6	3	4	10	9	4	10	8	4	10
370JRB22	X59	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	5	6	3	4	10	9	4	10	8	4	10
370JSB22	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370JTB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
370JUB22									FALSE	10-277					6.3											
370JVB22									FALSE	10-277					6.3											
370JWB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
370JXB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
370JYB22	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370JZB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370KAB22	X18	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE		570	100			6.3	6	7	5	8	4	9	8	4	10	8	4
370KAP22	X18	D	UA	68V	VIDEO	UA			FALSE				25.0	5500/6000	6.3	6	7	5	8	4	9	8	4	10	8	4
370KB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370KDB31N	3	B	4	36V	VIDEO	4			FALSE						11.5	1	8	7	2	3						
370KHB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
370KLB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE	10-278					6.3	6	7	5	8	4	9	8	4	10	8	4
370KNB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE	8-293					6.3	4	5	7	6	8	9	6	8	3	6	8
370KRB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE	8-294					6.3	4	5	7	6	8	9	6	8	3	6	8
370KSB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE	8-288					6.3	4	5	7	6	8	9	6	8	3	6	8
370KTB22	X18	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.0	6	7	5	8	4	9	8	4	10	8	4
370KUB22	X18	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE	10-278					6.3	6	7	5	8	4	9	8	4	10	8	4
370KVB22									FALSE	10-288					6.3											
370KWB22									FALSE	10-277					6.3											
370KXB22									FALSE	10-277					6.3											
370KYB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
370KZB22									FALSE																	
370LAB22	X75	C	3	52V	VIDEO	UA	52V	Video 1	FALSE				25	7000	6.0	6	7	8	9	10	12	9	10	4	9	10
370LB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370LCB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
370LDB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
370LEB22	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370LFB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				21.5	3500	6.3	6	7	8	9	10	12	9	10	3	9	10
370LGB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE	8-293			23.5		6.3	4	5	7	6	8	9	6	8	3	6	8
370LHB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
370LJB22	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE	13N					6.3	9	10	8	5	7	6	5	7	11	5	7
370LMB22	X75	C	3	52V	VIDEO	UA	52V	Video 1	FALSE				25	7000	6.3	6	7	8	9	10	12	9	10	4	9	10
370LNB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	13N	760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
370LTB22									FALSE	10-280					6.3											
370LUB22									FALSE																	
370LVB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
370LWB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
370LXB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
370LYB39N	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE					400	6.3	1	8	7	2	3						
370MAB22									FALSE	10-277					6.3											
370MB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370MCB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370MDB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.0	9	10	8	5	7	6	5	7	11	5	7
370MEB22	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		450	100			6.0	9	10	8	5	7	6	5	7	11	5	7
370MFB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	10-277					6.3	6	7	8	9	10	12	9	10	3	9	10
370MKB22	X75	C	3	52V	VIDEO	UA	52V	Video 1	FALSE				25	7000	6.3	6	7	8	9	10	12	9	10	4	9	10
370MLB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE	10-280					6.3	9	10	8	5	7	6	5	7	11	5	7
370MNB22									FALSE	10-280					6.3											
370MRB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
370MSB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
370MUB22									FALSE	10-280					6.3											
370MVB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
370MWB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370MXB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370MYB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370MZB22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
370NAB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
370NB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370NCB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
370NEB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
370NFB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
370NHB22									FALSE	8-293					6.3											
370NJB22									FALSE	8-293					6.3											
370NKB22									FALSE	8-293					6.3											
370NLB22									FALSE	8-293					6.3											
370NMB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370NRB22									FALSE																	
370NSB22	X75	C	3	52V	VIDEO	UA	52V	Video 1	FALSE				25	7000	6.0	6	7	8	9	10	12	9	10	4	9	10
370NTB22									FALSE																	
370NUB22									FALSE	8-274					6.3											
370NVB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE	8-288					6.3	4	5	7	6	8	9	6	8	3	6	8

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
370NWB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE	2-288					6.3	4	5	7	6	8	9	6	8	3	6	8
370NXB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.0	9	10	8	5	7	6	5	7	11	5	7
370RAB22									FALSE																	
370RB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
370RCB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370RDB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.0	9	10	8	5	7	6	5	7	11	5	7
370REB22									FALSE	8-288					6.3											
370RGB22									FALSE	2-288					6.3											
370RHB22									FALSE	8-288					6.3											
370RJB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE	8-288					6.3	4	5	7	6	8	9	6	8	3	6	8
370RKB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370SB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370SGA44X	23	D	3	68V	VIDEO	1		Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
370TB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370UB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
370UNB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
370VAGB22	15	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	4	6	5	7	3	2	11	13	12
370VB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
370WB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
370XB22									FALSE																	
370YB22									FALSE																	
370YZB22	X104	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
370ZB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
3720B22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				25.	6800	6.3	6	7	8	9	10	12	9	10	3	9	10
3732B22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
37GDA85X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
37GDA86X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
37GGA54X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
37GGA64X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
37GGA67X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
37GGA81X	X43	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	13	10	12	13	10	3	13	10
37GGC84X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
37JGA64X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
37JGA67X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
37JGG68X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
37SGA24X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
37SGA44X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
37SGA54X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
3901B22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
390DRB22	17	B	5/10	36V	VIDEO	UA	36V	Video 1	FALSE				20.5/22.0	3000/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
3ATP1	X27	D	4	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	3	8	6	4	1						
3AUP1	X28	D	4	68V	SCOPE	UA	68V	SCOPE	FALSE						2.68	5	7	6	1	3						
3BSP1	X26	D	UA	68V	SCOPE	UA	36V	Video 1	FALSE						6.3	1	12	3	2	8						
3BSP11	X26	D	UA	68V	SCOPE	UA			FALSE						6.3	1	12	3	2	8						
3BSP2	X26	D	UA	68V	SCOPE	UA			FALSE						6.3	1	12	3	2	8						
3BSP7	X26	D	UA	68V	SCOPE	UA			FALSE						6.3	1	12	3	2	8						
3M149P43	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				5.	300	12.6	3	4	2	5	6						
3RP1	X26	D	UA	68V	SCOPE	UA	36V	Video 1	FALSE						6.3	1	12	3	2	8						
3VABP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				6	100	6.3	3	4	2	5	6						
400AB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				15.4	0/400	6.3	1	8	7	2	3						
400ACB22	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
400ACB4	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						6.3	1	8	7	2	3						
400ADB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400AEB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400AFB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
400AGB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
400AHB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400AJB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
400AKB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400ALB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400AMB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400ANB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400APB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400ARB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400ASB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
400ATB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400AUB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
400AWB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400AXB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400AYB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400AZB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400BAB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400BDB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE	14BE	415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
400BGB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						4.2	3	4	2	5	6						
400BHB22									FALSE																	
400BHB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400BJB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
400BKB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
400BLB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
400BMB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
400BNB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
400BRB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
400BTB4	6	C	6	52V	VIDEO	UA	52V	Video 1	FALSE						11.0	3	4	1	5	6						
400BUB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400BVB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400BWB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400BXB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400BYB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400BZB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400CAB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400CB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
400CDB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400CEB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400CFB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400CGB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400CHB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						4.2	3	4	2	5	6						
400CJB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
400CLB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
400CMB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
400CNB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				17/23.0	3000/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
400CRB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
400CSB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400CTB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
400CUB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE	14BE	415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
400CVB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
400CZB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400DAB22	19	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
400DB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400DEB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400DFB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE	14BE	415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
400DGB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400DHB22									FALSE																	
400DJB22									FALSE																	
400DKB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
400DLB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400DMB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
400DNB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE	8-218					6.3	1	8	6	7	5	4	7	5	3	7	5
400DTB22		D		68V			68V	Video 1	FALSE	8-218					6.3											
400DWB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE	8-218					6.3	1	8	6	7	5	4	7	5	3	7	5
400DYB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE	8-218					6.3	1	8	6	7	5	4	7	5	3	7	5
400DZB22									FALSE	8-218					6.3											
400EAB22		D		68V			68V	Video 1	FALSE	8-218					6.3											
400EB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
400ECB22									FALSE	8-218					6.3											
400EDB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
400EFB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
400EHB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE	8-218			22	750	6.3	1	8	6	7	5	4	7	5	3	7	5
400FB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400GB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.6	1	8	7	2	3						
400HB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400JB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
400KB22	8	C	8/UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	14	4	2	3	5	6	7	13	12	11
400MB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
400NB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
400RB22									FALSE																	
400SB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400TB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
400UB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400VB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400WB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400XB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
400YB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
400ZAB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						4.2	3	4	2	5	6						
400ZB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
4075	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
4076	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
4094	X146	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
4097	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
40CB4	X63	D	UA	68V	VIDEO	UA	164V	Video 1	TRUE		80	-34			2.8	4	5	4	3	6						
40EDB22	7	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
40HB4	X63	B	UA	36V	VIDEO	UA	36V	Video 1	TRUE						2.8	4	5	4	3	6						
40JB4	X63	B	UA	36V	VIDEO	UA	36V	Video 1	TRUE						2.8	4	5	4	3	6						
4102	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
410AYB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE	14BE	415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
410BRB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
4175	X133	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.0	1	8	7	6	5						
4201B22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				24		6.3	6	7	8	9	10	12	9	10	3	9	10
420AB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
420ACB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14H	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
420ADB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
420AEB22									FALSE																	
420AFB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13D	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
420AGB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13D	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
420AHB22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE	14BE	575	100			6.3	1	14	2	3	4	6	7	5	11	12	13
420AJB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
420AKB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14B	415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
420ALB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
420AMB22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE	14BE	575	100			6.3	1	14	2	3	4	6	7	5	11	12	13
420ANB22									FALSE																	
420ARB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
420ASB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	18/20.0	4500	6.3	6	7	8	9	10	12	9	10	3	9	10
420ATB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
420AUB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
420AVB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	24.0	4200	6.3	6	7	8	9	10	12	9	10	3	9	10
420AWB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	4320/5060		6.3	6	7	8	9	10	12	9	10	3	9	10
420AXB22									FALSE																	
420AYB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE	14BE	415	-100			63	1	14	2	3	4	6	7	5	11	12	13
420AZB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
420BAB22	X41	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	12	9	10	8	9	10	3	9	10
420BCB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
420BDB22									FALSE																	
420BEB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
420BFB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
420BGB22	X25	D	3	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
420BHB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100	21/22.5	3000/5000	6.3	7	9	11	12	13	8	10	6	5	4	3
420BJB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
420BKB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	19/20	3000/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
420BLB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	3860/4400		6.3	6	7	8	9	10	12	9	10	3	9	10
420BMB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
420BNB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100	3860/4400		6.3	7	9	11	12	13	8	10	6	5	4	3
420BRB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
420BSB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13M			4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
420BTB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
420BUB22	X25	D	3	68V	VIDEO	UA	68V	Video 1	FALSE	13M					6.3	6	7	8	9	10	12	9	10	3	9	10
420BVB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13D	450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
420BWB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	13M					6.3	6	7	8	9	10	12	9	10	3	9	10
420BXB22	14		5/10		VIDEO	UA			FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
420BYB22	14		5/10		VIDEO	UA			FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
420BZB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100	21/22	3000/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
420CAB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
420CB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
420CDB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
420CEB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
420CFB22	19	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	13	11	3	4	5
420CGB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
420CHB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
420CJB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
420CKB22	14		5/10		VIDEO	UA			FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
420CLB22	14		5/10		VIDEO	UA			FALSE	13G					6.3	6	7	8	9	10	12	9	10	3	9	10
420CMB22									FALSE	12-260					6.3											
420CNB22									FALSE	12-262					6.3											
420CRB22									FALSE	12-262					6.3											
420CSB22	19	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	13	11	3	4	5
420CTB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	3860/4600		6.3	7	9	11	12	13	8	10	6	5	4	3
420CUB22	X52	D	3	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	22/22.5	8000	6.3	5	6	11	7	9	8	7	9	10	7	9
420CVB22									FALSE						6.3											
420CWB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE	14BE	415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
420CXB22									FALSE																	
420CYB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
420CZB22	18	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	7	9	11	12	13	8	10	6	5	4	3
420DAB22									FALSE	10-277					6.3											
420DB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
420DCB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
420DEB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
420DFB22	16	D	2	68V	VIDEO	2	116V	Video 2	FALSE	14BE	585	100	5000/6000		6.3	1	14	2	3	4	6	7	5	11	12	13
420DGB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				6930/7810		6.3	9	10	8	5	7	6	5	7	11	5	7
420DHB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE	14BL	415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
420DJB22									FALSE																	
420DKB22	14	D	5/10	68V	VIDEO	UA	132V	Video 1	FALSE				3860/4600		6.3	6	7	8	9	10	12	9	10	3	9	10
420DLB22									FALSE																	
420DMB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
420DNB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	13N	760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
420DRB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE	10-276			6930/7810		6.3	9	10	8	5	7	6	5	7	11	5	7
420DSB22									FALSE																	
420DTB22									FALSE																	
420DUB22									FALSE						6.3											
420DVB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE	10-276			5850/6560		6.3	9	10	8	5	7	6	5	7	11	5	7
420DWB22									FALSE																	
420DXB22									FALSE																	
420DYB22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE	13M	760	140			6.3	6	7	8	9	10	12	9	10	3	9	10
420DZB22	X75	C	3	52V	VIDEO	UA	52V	Video 1	FALSE				25	7000	6.0	6	7	8	9	10	12	9	10	4	9	10
420EAB22									FALSE																	
420EB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
420ECB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	13N	760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
420EDB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	13N	760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
420EFB22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
420ERB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE	13N					6.3	9	10	8	5	7	6	5	7	11	5	7
420ESB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
420ETB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
420EUB22									FALSE	8-274					6.3											
420EVB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE	13G	415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
420EWB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
420EXB22									FALSE	8-288					6.3											
420EYB22									FALSE	8-284					6.3											
420EZB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				5850/6550		6.3	9	10	8	5	7	6	5	7	11	5	7
420FAB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
420FB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
420FBF22	18	C	5/10	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	7	9	11	12	13	8	10	6	5	4	3
420FJB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE	13G	450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
420FKB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
420FRB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE	10-278					6.3	6	7	5	8	4	9	8	4	10	8	4
420FSB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE	8-294					6.3	4	5	7	6	8	9	6	8	3	6	8
420FTB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE				22		6.3	4	5	7	6	8	9	6	8	3	6	8
420FYB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE	10-277					6.3	6	7	8	9	10	12	9	10	3	9	10
420FZB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE	8-293					6.3	4	5	7	6	8	9	6	8	3	6	8
420GAB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE	8-293					6.3	4	5	7	6	8	9	6	8	3	6	8
420GB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
420GFB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
420GMB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
420GNB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
420GTB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
420GUB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE	8-288					6.3	4	5	7	6	8	9	6	8	3	6	8
420GWB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.0	9	10	8	5	7	6	5	7	11	5	7
420HB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BH	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
420JB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
420KB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
420KLB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
420LB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
420MB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
420NB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
420RB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
420RKB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				19/20.0	3000/5000	6.3	6	7	8	9	10	12	9	10	3	9	10
420SB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
420UB22	17	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	6	7	8	9	10	12	9	10	3	9	10
420VB22	X25	D	3	68V	VIDEO	UA	132V	Video 2	FALSE	13C	540	-125			6.3	6	7	8	9	10	12	9	10	3	9	10
420WB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
420XB22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	9	10	3	9	10
420YB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	3700/4000		6.3	1	14	2	3	4	6	7	5	11	12	13
430CB22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	4	2	3	5	6	7	13	12	11
430DB22	8	D	8/UA	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	14	4	2	3	5	6	7	13	12	11
430EB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
430FB22	8	D	8/UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	4	2	3	5	6	7	13	12	11
4387	X133	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	6	5						
4388	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
4389	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
440AB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440ACB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				19.8		6.3	1	8	7	2	3						
440ADB4	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						6.0	1	8	7	2	3						
440AEB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440AFB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
440AGB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440AHB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440AJB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
440AKB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
440ALB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
440AMB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
440ANB4	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						4.2	1	8	7	2	3						
440ASB22	16	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
440ATB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440AUB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440AVB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440AWB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440AXB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
440AYB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440AZB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE	14BJ	380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
440BAB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.0	1	8	7	2	3						
440BCB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
440BDB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
440BEB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
440BEB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
440BFB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	3360/4000		6.3	1	14	2	3	4	6	7	5	11	12	13
440BFB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
440BGB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						8.4	1	8	7	2	3						
440BHB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
440BKB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	17/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
440BLB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		300	-80			6.3	1	14	2	3	4	6	7	5	11	12	13
440BNB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
440BSB4	5	C	6	52V	VIDEO	6			FALSE						6.3	3	4	2	5	6						
440BTB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
440BVB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.2	3	4	2	5	6						
440BWB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
440BXB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440BYB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
440CB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440CDB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
440CFB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
440CHB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440CJB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
440CKB4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
440CLB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	3360/4000		6.3	1	14	2	3	4	6	7	5	11	12	13
440CRB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				17.5		6.3	1	8	7	2	3						
440CVB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
440CWB4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						11.0	3	4	2	5	6						
440DB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440DTB4	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	-176			6.3	1	8	7	2	3						
440EB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440FB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440GB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440HB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
440JB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440KB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440LB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440MB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440NB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440RB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440SB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440TB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440UB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440VB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440WB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
440XB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
440YB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
440ZB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
44AP4L	X7	B	6	36V	VIDEO	6		Video 1	FALSE						12.0	3	4	2	5	6						
4532	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
4543	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
4702B22	17	C	5/10	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470AB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470ACB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
470ADB22	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	6	7	5	4	3	2	12	11	13
470ADB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470AEB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470AFB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470AHB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470AJB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470ALB22	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	9	11	12	13	8	10	6	5	4	3
470ALB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470AMB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470ANB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470ARB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470ASB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470ATB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470AVB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470AWB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						4.2	1	8	7	2	3						
470AXB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470AYB22	19	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
470AYB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470AZB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470BAB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470BEB22	13	D	2	68V	VIDEO	UA	68V	Video 1	FALSE	SONY					6.3	1	14	11	12	4	6	7	4	2	3	4
470BFB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
470BGB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
470BHB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
470BIB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
470BJB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470BKB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
470BLB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470BMB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470BNB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470BRB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470BSB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470BTB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
470BUB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470BVB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470BWB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
470BXB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470BYB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470BZB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470CAB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470CB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470CBN22	12	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4000/6000		6.3	6	7	8	9	10	12	13	11	3	4	5
470CDB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
470CEB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
470CFB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470CJB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
470CKB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470CLB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
470CMB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
470CNB22	X25	D	3	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	9	10	3	9	10
470CSB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470CTB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
470CVB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	3360/4000		6.3	1	14	2	3	4	6	7	5	11	12	13
470CWB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	3360/4000		6.3	1	14	2	3	4	6	7	5	11	12	13
470CYB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
470CZB22	19	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	6	7	8	9	10	12	13	11	3	4	5
470DCB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
470DEB22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	9	10	3	9	10
470DFB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
470DGB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
470DHB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
470DKB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
470DLB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
470DMB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		400	-100	20/27.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
470DNB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
470DTB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470DUB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470DVB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
470DXB22	X16	D	3	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	13	11	3	4	5
470DYB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
470DZB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
470EAB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
470EB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470ECB22	19	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	13	11	3	4	5
470EDB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	14	6	7	5	4	3	2	12	11	13
470EFB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
470EHB22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	9	10	3	9	10
470EJB22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		575	100			6.3	1	14	2	3	4	6	7	5	11	12	13
470ELB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
470EMB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
470ERB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	14	6	7	5	4	3	2	12	11	13
470ESB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
470ETB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	14	6	7	5	4	3	2	12	11	13
470EVB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
470EXB22	12	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125	4200/5000		6.3	6	7	8	9	10	12	13	11	3	4	5
470EYB22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		575	100			6.3	1	14	2	3	4	6	7	5	11	12	13
470EZB22	9	D	2	68V	VIDEO	2	116V	Video 1	FALSE		450	100			6.3	1	14	2	3	4	6	7	5	11	12	13
470FAB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
470FCB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
470FDB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470FEB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				25.0	4800	6.3	6	7	8	9	10	12	9	10	3	9	10
470FGB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470FJB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
470FLB22	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
470FRB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
470FTB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
470FWB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
470FXB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
470FZB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
470GAB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
470GB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470GCB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
470GEB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	24/35.0	3000/4800	6.3	6	7	8	9	10	12	9	10	3	9	10
470GHB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470GLB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
470GMB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						5.8	6	7	8	9	10	12	9	10	3	9	10
470GNB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				27.0	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
470GRB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470GVB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				25.5/26.0	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
470GYB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470GZB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
470HAB22	18	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	7	9	11	12	13	8	10	6	5	4	3
470HB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470HCB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
470HDB22	18	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
470HEB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
470HFB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
470HJB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
470HLB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
470HMB22	X25	D	3	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
470HRB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
470HSB22	19	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
470HTB22	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		760	140			6.3	6	7	8	9	10	12	9	10	3	9	10
470HUB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
470HWB22	X25	D	3	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
470HXB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
470JAB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				24/25.0	3000/4800	6.3	6	7	8	9	10	12	9	10	3	9	10
470JB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
470JHB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
470JNB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
470JSB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470JUB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
470JVB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470JWB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
470JXB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470JYB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470JZB22	X16	D	3	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	13	11	3	4	5
470KAB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
470KB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0		6.3	1	8	7	2	3						
470KCB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
470KDB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
470KGB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470KHB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
470KJB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470KLB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
470KRB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
470KUB22	18	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	7	9	11	12	13	8	10	6	5	4	3
470KVB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
470KXB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
470KZB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
470LAB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
470LB22	7	D	4	68V	VIDEO	UA			FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
470LB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.0	1	8	7	2	3						
470LGB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470LJB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
470LKB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
470LRB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				7560/8520		6.3	9	10	8	5	7	6	5	7	11	5	7
470LVB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470LWB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
470LXB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
470LZB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				7560/8520		6.3	9	10	8	5	7	6	5	7	11	5	7
470MB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470MCB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
470MDB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
470MFB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
470MGB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				6380/7160		6.3	9	10	8	5	7	6	5	7	11	5	7
470MJB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
470MSB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				22/23.5	4000/7000	6.3	9	10	8	5	7	6	5	7	11	5	7
470MTB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
470MWB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
470NAB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
470NB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
470NB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0		6.3	1	8	7	2	3						
470NKB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				6380/7160		6.3	9	10	8	5	7	6	5	7	11	5	7
470NTB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
470NVB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
470NWB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
470RB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470RCB22	22	C	9	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
470RDB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
470RGB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
470RMB22	13	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	11	12	4	6	7	4	2	3	4
470RWB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
470SB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0		6.3	1	8	7	2	3						
470SWB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
470TB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470UB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470VB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470WB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470XB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
470YB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
47ELB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
4804	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
4809	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
480AB22	17	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	6	7	8	9	10	12	9	10	3	9	10
4810	X55	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	6						
4833	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
4848	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
4890	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
48JAH05X	23	D	3	68V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
4904	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
490AB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490ACB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.5	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490ACB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
490ADB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490AEB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490AFB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490AGB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490AHB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
490AJB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	/26.0	4030/4800	6.3	1	14	2	3	4	6	7	5	11	12	13
490AKB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/26.0	4030/4800	6.3	1	14	2	3	4	6	7	5	11	12	13
490ALB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490AMB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	/26.0	4030/4800	6.3	1	14	2	3	4	6	7	5	11	12	13
490ANB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				/25.5	3700/4400	6.3	1	14	2	3	4	6	7	5	11	12	13
490ARB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490ASB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	/26.0	4030/4800	6.3	1	14	2	3	4	6	7	5	11	12	13
490ATB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
490AUB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
490AVB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
490AWB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
490AXB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490AYB22	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE				4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
490AZB22	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE				4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
490BAB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	/26.0	4030/4800	6.3	1	14	2	3	4	6	7	5	11	12	13
490BCB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	/26.0	4030/4800	6.3	1	14	2	3	4	6	7	5	11	12	13
490BDB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	/26.0	4030/4800	6.3	1	14	2	3	4	6	7	5	11	12	13
490BEB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
490BFB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490BGB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	/22.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
490BHB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
490BJB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
490BKB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490BLB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
490BMB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
490BNB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
490BRB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
490BSB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
490BTB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490BUB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	/27.5	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
490BVB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	12/23.0	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
490BWB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/4000		6.3	1	14	2	3	4	6	7	5	11	12	13
490BXB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	/22.5	-75/400	6.3	1	14	2	3	4	6	7	5	11	12	13
490BYB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
490BZB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
490CAB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490CB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490CDB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
490CEB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490CFB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/4000		6.3	1	14	2	3	4	6	7	5	11	12	13
490CGB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
490CHB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490CJB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490CJH22	16	D	2	68V	VIDEO	2			FALSE				25.0	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
490CKB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	25.0	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
490CLB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
490CMB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
490CNB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490CRB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
490CSB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490CTB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
490CUB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490CVB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490CWB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
490CXB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
490CYB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
490CZB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
490DAB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-74/400		6.3	1	14	2	3	4	6	7	5	11	12	13
490DB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490DBF22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
490DCB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
490DEB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
490DFB22	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE				4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
490DGB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
490DHB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
490DJB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	22.5		6.3	1	14	2	3	4	6	7	5	11	12	13
490DKB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
490DLB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
490DMB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
490DNB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
490DVB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
490EB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490FB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490GB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490HB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	/24.0	3700/4400	6.3	1	14	2	3	4	6	7	5	11	12	13
490JB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490KB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490LB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490MB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490NB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490P02770	X107	A	3	68V	PROJ	UA	68V	PROJ	FALSE						6.3	5	6	11	3	10						
490P05201	X107	D	3	68V	PROJ	UA	68V	PROJ	FALSE						6.3	5	6	11	3	10						
490P08605		D		68V			68V	Video 1	FALSE						6.3											
490RB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490SB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490TB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490UB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490VB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490WB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490XB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13
490YB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	/25.5	3860/4600	6.3	1	14	2	3	4	6	7	5	11	12	13
490ZB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	12/23.0	3360/4000	6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
4911	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
4ADC4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						0.5	3	4	2	5	6						
4CP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
4M33P-M	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
500AB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500ACB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500ADB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500AEB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500AFB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500AGB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500AHB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.0	1	8	7	2	3						
500AJB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500AKB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500ARB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500ASB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
500ATB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
500AUB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
500AVB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500AWB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500AXB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500AYB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500AZB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500BAB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
500BDB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
500BEB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
500BFB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500BGB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
500BKB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500BLB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500BMB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				16.0		6.3	1	8	7	2	3						
500BNB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500BOB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
500BRB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				16.0		6.3	1	8	7	2	3						
500BTB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						12.0	1	8	7	2	3						
500BUB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						11.0	1	8	7	2	3						
500BVB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				14/17.0		11.7	1	8	7	2	3						
500BWB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
500BXB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				17.5		6.3	1	8	7	2	3						
500BYB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				14/17.0		11.7	1	8	7	2	3						
500BZB4	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE				14.5/16.0	0/400	6.3	1	8	7	2	3						
500CAB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500CB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500CDB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						11.0	1	8	7	2	3						
500CEB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						11.0	1	8	7	2	3						
500DB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500EB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500ELB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
500FB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500GB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500HB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						4.2	1	8	7	2	3						
500JB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						4.2	1	8	7	2	3						
500KB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
500LB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
500MB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500NB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500RB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500SB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
500TB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500UB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500VB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
500WB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500XB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
500YB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
500ZB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.0	1	8	7	2	3						
5083-3970	X143	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	14	2	3	9						
5100XB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				24	3500	6.3	6	7	8	9	10	12	9	10	3	9	10
5102DB22	X18	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
5106B22	17	C	5/10	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
5108B22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
5109B22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510AB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510ABAB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.0	9	10	8	5	7	6	5	7	11	5	7
510ABCB22	17	C	5/10	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510ABEB22	X75	C	3	52V	VIDEO	UA	52V	Video 1	FALSE				25	7000	6.0	6	7	8	9	10	12	9	10	4	9	10
510ABFB22	X75	C	3	52V	VIDEO	UA	52V	Video 1	FALSE				25	7000	6.0	6	7	8	9	10	12	9	10	4	9	10
510ABGB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510ABHB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.0	9	10	8	5	7	6	5	7	11	5	7
510ABMB22	X73	D	3	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	11	5	7	6	5	7
510ABNB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510ABTB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510ABVB22	X75	D	3	68V	VIDEO	UA	132V	Video 2	FALSE		760	140			6.3	6	7	8	9	10	12	9	10	4	9	10
510ABWB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
510ABYB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510ACB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510ACDB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510ACEB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510ACFB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.0	9	10	8	5	7	6	5	7	11	5	7
510ACGB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510ACLB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
510ACTB4	X122	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	6	3	5						
510ACXB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510ACYB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510ADB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510ADFB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
510ADWB22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
510ADXB22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
510AEAB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.0	9	10	8	5	7	6	5	7	11	5	7
510AEB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510AECB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.0	9	10	8	5	7	6	5	7	11	5	7
510AFB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510AGB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	30	4200/5000	6.3	1	14	2	3	4	6	7	5	11	12	13
510AHB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510AJB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510AKB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
510ALB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510AMB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510ANB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510ARB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510ASB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510ATB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510AUB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510AVB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510AWB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
510AXB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510AYB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
510AZB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	-75/4000		6.3	1	14	2	3	4	6	7	5	11	12	13
510BAB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
510BCB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
510BDB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
510BEB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
510BFB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
510BGB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510BHB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510BJB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
510BLB22	19	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	13	11	3	4	5
510BMB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510BNB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
510BRB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510BSB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
510BTB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510BUB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
510BVB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510BWB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510BXB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
510BYB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
510BZB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
510CAB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
510CB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510CDB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
510CEB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510CFB22	19	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	13	11	3	4	5
510CGB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
510CHB22	7	D	4	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125	5000		6.3	1	8	6	7	5	4	7	5	3	7	5
510CJB22	X16	D	3	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
510CKB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510CLB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510CMB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510CNB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510CRB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510CSB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510CTB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510CUB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510CVB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510CWB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510CXB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510CYB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510CZB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510DAB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510DB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510DCB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510DEB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510DFB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510DJB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510DKB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
510DLB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
510DMB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	14	6	7	5	4	3	2	12	11	13
510DNB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510DRB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510DSB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510DTB22	19	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	13	11	3	4	5
510DUB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510DVB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510DXB22	X16	D	3	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	13	11	3	4	5
510DZB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510EAB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510EB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510ECB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510EDB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510EFB22	19	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	13	11	3	4	5
510ELB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510EMB22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	9	10	3	9	10
510ENB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510ERB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510ESB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510ETB22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		600	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510EUB22	17	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	6	7	8	9	10	12	9	10	3	9	10
510EVB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510EWB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510EXB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510EYB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510EZB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510FAB22	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	9	10	3	9	10
510FB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510FCB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
510FDB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
510FEB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510FIB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510FLB22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		575	100			6.3	1	14	2	3	4	6	7	5	11	12	13
510FMB22	19	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
510FNB22	19	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
510FSB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
510FTB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
510FUB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510FV22	17	D	5/10	68V	VIDEO	UA			FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510FVB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510FW001	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510FWB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
510FXB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
510FYB22	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70	21/24.0	4000	6.3	6	7	8	9	10	12	9	10	3	9	10
510FZB22	18	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	7	9	11	12	13	8	10	6	5	4	3
510GB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510GBJ22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510GCB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510GEB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	14	6	7	5	4	3	2	12	11	13
510GHB22	19	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	13	11	3	4	5
510GJB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510GKB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510GLB22	16	D	2	68V	VIDEO	2	132V	Video 2	FALSE		575	100			6.3	1	14	2	3	4	6	7	5	11	12	13
510GLG22	X39	D	2	68V	VIDEO	UA			FALSE						6.3	9	10	8	5	1	11	5	1	6	5	1
510GMB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510GNB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510GSB22	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
510GTB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
510GWB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510GXB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510GYB22	19	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
510GZB22	19	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
510HAB22	19	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
510HB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510HCB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
510HFB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70	27.0	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
510HGB22	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
510HJB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	24.5/26.0	4000	6.3	7	9	11	12	13	8	10	6	5	4	3
510HKB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
510HMB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510HNB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
510HRB22	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		450	100	25.0	4800	6.3	6	7	8	9	10	12	9	10	3	9	10
510HSB22	19	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
510HWB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4450/5250		6.3	6	7	8	9	10	12	9	10	3	9	10
510HYB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510HZB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4450/5250		6.3	6	7	8	9	10	12	9	10	3	9	10
510JB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510JCB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510JDB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
510JEB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
510JFB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
510JGB22	19	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	13	11	3	4	5
510JHB22	19	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	13	11	3	4	5
510JKB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
510JLB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
510JSB22	19	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	13	11	3	4	5
510JUB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	26.0	3500	6.3	6	7	8	9	10	12	9	10	3	9	10
510JVB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	25/27.0	4500	6.3	6	7	8	9	10	12	9	10	3	9	10
510JWB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510JYB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510JZB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510KAB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510KB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
510KCB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	14	6	7	5	4	3	2	12	11	13
510KDB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
510KEB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510KGB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510KHB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				28.0	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
510KJB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510KLB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
510KTB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				25.5/26.0	4000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
510KWB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510KYB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
510KZB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
510LAB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
510LB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510LCB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	24/26.5	4000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
510LDB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
510LEB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
510LFB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
510LGB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
510LHB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510LKB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	14	6	7	5	4	3	2	12	11	13
510LNB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510LRB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	26.0	3500	6.3	6	7	8	9	10	12	9	10	3	9	10
510LSB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
510LTB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
510LUB22	X16	D	3	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	13	11	3	4	5
510LXB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510LYB22	19	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	13	11	3	4	5
510LZB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
510MAB22	X25	D	3	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510MB22	15	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	4	6	5	7	3	2	11	13	12
510MCB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	20.5/22.5	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
510MDB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
510MEB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510MHB22	X16	D	3	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	13	11	3	4	5
510MJB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
510MKB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
510MRB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
510MSB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510MTB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510MVB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	27/28.0	3000/4000	6.3	7	9	11	12	13	8	10	6	5	4	3
510MWB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				22.5/25.0	4000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
510MZB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510NAB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510NB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510NDB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510NEB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510NFB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	25.0	4000	6.3	6	7	8	9	10	12	9	10	3	9	10
510NHB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510NJB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	24/26.5	4000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
510NLB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	24/26.5	4000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
510NRB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510NSB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510NUB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510NVB22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		560	-125			6.3	1	14	2	3	4	6	7	5	11	12	13
510NWB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510NXB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				24/26.5	4000/6000	6.3	6	7	8	9	10	12	9	10	3	9	10
510NYB22	19	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	6	7	8	9	10	12	13	11	3	4	5
510NZB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
510RB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510RCB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510RDB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510REB22	20	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	23.7/24.5	3000/5000	6.3	6	7	12	4	5	10	4	5	8	4	5
510RJB22	18	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	7	9	11	12	13	8	10	6	5	4	3
510RKB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
510RMB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510RSB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510RUB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510RVB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510RWB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	26.0	3500	6.3	6	7	8	9	10	12	9	10	3	9	10
510RZB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510SB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4000/6000		6.3	1	14	2	3	4	6	7	5	11	12	13
510SCB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510SFB22	18	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	7	9	11	12	13	8	10	6	5	4	3
510SGB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
510SJB22	X52	D	3	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	5	6	11	7	9	8	7	9	10	7	9
510SKB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
510SLB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140	26	5000/8000	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
510SWB22	X52	D	3	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	5	6	11	7	9	8	7	9	10	7	9
510SYB22	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		260	84	25	5100	6.3	9	10	8	5	7	6	5	7	11	5	7
510TB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
510TDB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510TFB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
510TGB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
510THB22	16	D	2	68V	VIDEO	2	116V	Video 2	FALSE		583	100	25.0	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
510TLB22	21	D	7	68V	VIDEO	UA	68V	Video 1	FALSE				30	7800/9000	6.3	7	8	12	9	11	10	9	11	13	9	11
510TMB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
510TNB22	X18	D	UA	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	6	7	5	8	4	9	8	4	10	8	4
510TRB22	9	D	2	68V	VIDEO	2	116V	Video 1	FALSE		450	100			6.3	1	14	2	3	4	6	7	5	11	12	13
510TSB22	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		450	100			6.3	9	10	8	5	7	6	5	7	11	5	7
510TUB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510TXB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
510UB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510UCB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				7870/8880		6.3	9	10	8	5	7	6	5	7	11	5	7
510UDB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
510UEB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
510UFB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
510UGB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510UJB22	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		450	100			6.3	9	10	8	5	7	6	5	7	11	5	7
510UKB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4550/5250		6.3	6	7	8	9	10	12	9	10	3	9	10
510UOB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510USB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510UTB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				24/25.5	4000/7000	6.3	9	10	8	5	7	6	5	7	11	5	7
510UWB22	X75	C	3	52V	VIDEO	UA	52V	Video 1	FALSE				25	7000	6.0	6	7	8	9	10	12	9	10	4	9	10
510UXB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510UZB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510VAB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
510VB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510VCB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510VEB22	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		450	100	24/25.5	4000/7000	6.3	9	10	8	5	7	6	5	7	11	5	7
510VJB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				6650/7450		6.3	9	10	8	5	7	6	5	7	11	5	7
510VSB22	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510VTB22	X75	C	3	52V	VIDEO	UA	52V	Video 1	FALSE				25	7000	6.0	6	7	8	9	10	12	9	10	4	9	10
510VWB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510VXB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
510VZB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		320	55	25	5000/6000	6.3	1	14	2	3	4	6	7	5	11	12	13
510WAB22	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510WB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
510WEB22	X73	D	3	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	11	5	7	6	5	7
510WHB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				6650/7450		6.3	9	10	8	5	7	6	5	7	11	5	7
510WJB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				6650/7450		6.3	9	10	8	5	7	6	5	7	11	5	7
510WLB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				24.5	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
510WNB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510WVB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				7000		6.3	9	10	8	5	7	6	5	7	11	5	7
510WXB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
510XAB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510XB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
510XDB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510XJB22	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510XMB22	9	D	2	68V	VIDEO	2		Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510XNB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
510XRB22	X75	C	3	52V	VIDEO	UA	52V	Video 1	FALSE				25	7000	6.0	6	7	8	9	10	12	9	10	4	9	10
510XSB22	X75	C	3	52V	VIDEO	UA	52V	Video 1	FALSE				25	7000	6.0	6	7	8	9	10	12	9	10	4	9	10
510XTB22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
510XUB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
510XVB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510YB22	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
510YEB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				26	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
510YSB22	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		450	100			6.0	9	10	8	5	7	6	5	7	11	5	7
510YTB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
510YUB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
510YWB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
510YXB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
510ZB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
510ZDB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
510ZEB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
510ZTB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
5110B22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
5120B22	17	C	5/10	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
51GGB91X	X25	D	3	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
51GGB95X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
51GGD91X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
51GGD95X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
51GGH91X	X25	D	3	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
520001-004	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
520088-004	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
520100-004	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
520110-004	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
520114-004	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
520141-004	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
520161-004	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
520188-004	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
520196-004	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
520204-022	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
520251-650	26	A	2	68V	PROJ	UA/8	68V	PROJ	FALSE						6.3	1	14	13	5	11						
520257-022	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
520270-022	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
520271-022	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
520361-004	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
520362-004	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
520371-022	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
520387-004	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
520396-004	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
520397-004	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
520400-923	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
520AB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
520CB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
520DB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
520EB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
520EB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
520FB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
520GB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
520HB22	20	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	12	4	5	10	4	5	8	4	5
520KB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
520KTB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
520NB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
520RB22	24	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				25	820	6.3	5	6	10	11	12	9	11	12	8	11	12
520SB22	24	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				25.0	800	6.3	5	6	10	11	12	9	11	12	8	11	12
520UB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
520VB22	X101	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	13	12	5	11	9	5	8	4	5
520XB22	24	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	5	6	10	11	12	9	11	12	8	11	12
522010-A22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
530WB4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
537-554X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
54A14510	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE					450	6.3	4	5	7	6	8	9	6	8	3	6	8
54GGB98X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
550AB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
550CB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
550EB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
550FB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
550GB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
55261	X77	C	UA	52V	SCOPE	UA	52V	SCOPE	FALSE				2		6.3	1	14	7	3	9						
560AB22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125			6.3	1	14	2	3	4	6	7	5	11	12	13
560ACB22	17	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	6	7	8	9	10	12	9	10	3	9	10
560ADB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560AEB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560AFB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
560AGB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
560AJB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
560AKB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560ALB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
560AMB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
560ANB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560ARB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
560ASB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
560ATB22	17	D	5/10	68V	VIDEO	UA			FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
560AUB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
560AVB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
560AWB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
560AXB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
560AYB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
560BAB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
560BCB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
560BEB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560BFB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560BGB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	14	6	7	5	4	3	2	12	11	13
560BHB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560BJB22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
560BKB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
560BLB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4450/5250		6.3	6	7	8	9	10	12	9	10	3	9	10
560BMB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560BRB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
560BSB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
560BTB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
560BUB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
560BVB22	X25	D	3	68V	VIDEO	UA	68V	Video 1	FALSE				26	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
560BWB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
560BX22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
560BXB22	X2	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	6	13	12	11	2	14	7	4	3	5
560BYB22	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	9	11	12	13	8	10	6	5	4	3
560BZB22	18	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	7	9	11	12	13	8	10	6	5	4	3
560CAB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560CB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
560CDB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560CFB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
560CGB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
560CHB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
560CLB22	14	D	5/10	68V	VIDEO	UA			FALSE				4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
560CMB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
560CNB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
560CSB22	14	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
560CWB22	14	C	5/10	52V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	6	7	8	9	10	12	9	10	3	9	10
560CXB22	X2	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	6	13	12	11	2	14	7	4	3	5
560CZB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
560DAB22	18	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	7	9	11	12	13	8	10	6	5	4	3
560DB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
560DCB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
560DEB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				7870/8880		6.3	9	10	8	5	7	6	5	7	11	5	7
560DHB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	14	6	7	5	4	3	2	12	11	13
560DJB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				7870/8880		6.3	9	10	8	5	7	6	5	7	11	5	7
560DLB22	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
560DSB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
560DUB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
560DVB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
560DYB22	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
560EB22	19	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	13	11	3	4	5
560EGB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
560EMB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
560ETB22	22	C	9	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
560EZB22	X2	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	6	13	12	11	2	14	7	4	3	5
560FRB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
560FUB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				5200/6000		6.3	6	7	8	9	10	12	9	10	3	9	10
560FWB22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
560GDB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
560GEB22	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
560HB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	14	6	7	5	4	3	2	12	11	13
560JB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	14	6	7	5	4	3	2	12	11	13
560KB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
560LB22	12	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	13	11	3	4	5

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
560MB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560NB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
560RB22	9	D	2	68V	VIDEO	2	132V	Video 2	FALSE		540	-125			6.3	1	14	2	3	4	6	7	5	11	12	13
560SB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560TB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560UB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560VB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
560XB22	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
560XCB22	X2	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	6	13	12	11	2	14	7	4	3	5
560ZB22	17	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	6	7	8	9	10	12	9	10	3	9	10
570AB22	20	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	12	4	5	10	4	5	8	4	5
570DB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
570EB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
570FYB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
570GB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
570JB22	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
590AB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590CB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
590DB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
590EB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590FB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590GB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590HB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590JB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590KB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590LB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590MB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590NB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590RB4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0		6.3	1	8	7	2	3						
590SB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590TB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590UB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590VB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590WB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590XB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
590YB4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						4.2	1	8	7	2	3						
590ZB4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
5ACP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				7.5	-100/300	12.0	3	4	2	5	6						
5AKP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		0	0			6.3	1	12	11	2	10						
5AQP7	X24	A	UA	20V	SCOPE	UA	36V	Video 1	FALSE		300	-34			6.3	1	14	2	3	5						
5AXP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8		6.3	1	12	11	2	10						
5BMP1	X24	D	UA	68V	SCOPE	UA	36V	Video 1	FALSE						6.3	1	14	2	3	5						
5BMP15	X24	D	UA	68V	SCOPE	UA			FALSE						6.3	1	14	2	3	5						
5BMP2	X24	D	UA	68V	SCOPE	UA			FALSE						6.3	1	14	2	3	5						
5BNP16	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/19.8	-50/350	6.3	1	12	11	2	10						
5BTP31	X26	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	12	3	2	8						
5CEP11	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	2200/4500	6.3	1	12	11	2	10						
5CEP16	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0	2200/4500	6.3	1	12	11	2	10						
5CEP4	1	A	UA	20V	VIDEO	UA	20V	Video 1	FALSE						6.3	1	12	11	2	10						
5CUP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
5DEP1	X78	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	12	3	2	8						
5EMP4	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						12.0	3	4	1	5	6						
5FNS4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
5M140P-M	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
5M192P	X29	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE				10	300	12.6	2	8	5	1	3						
5M259PT	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
5M324P-M	6	D	6	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	3	4	1	5	6						
5ST6107	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE				12	-150/250	12.0	3	4	2	5	6						
5ST6111	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12	-150/250	12.6	3	4	2	5	6						
5TP4	1	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	12	11	2	10						
5UP1	X26	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	12	3	2	8						
5VABP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		150	40	7/15.0	-100/200	12.0	3	4	2	5	6						
5VACP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		300	35			12.0	3	4	2	5	6						
5VADP4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE		400	20	8	0/400	12.0	3	4	2	5	6						
5VAEP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE		100	20	7.5		11.5	3	4	2	5	6						
5VAFP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE		100	20			6.3	3	4	2	5	6						
5VAGP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE		100	20			11.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
5VAHP4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE		300	18			6.5	3	4	2	5	6						
5VAP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				6/7.0		6.3	3	4	2	5	6						
5WP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
5ZP15	1	D	UA	68V	VIDEO	UA			FALSE						6.3	1	12	11	2	10						
5ZP16	1	D	UA	68V	VIDEO	UA			FALSE						6.3	1	12	11	2	10						
5ZP24	1	D	UA	68V	VIDEO	UA			FALSE						6.3	1	12	11	2	10						
5ZP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
5ZP47	1	D	UA	68V	VIDEO	UA			FALSE						6.3	1	12	11	2	10						
660AB22	X2	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	6	13	12	11	2	14	7	4	3	5
660CB22	X2	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	6	13	12	11	2	14	7	4	3	5
670AB22	12	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	13	11	3	4	5
670ACB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670ADB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670AEB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670AFB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670AGB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670AKB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
670ALB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
670AMB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670ANB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670ARB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670ASB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670ATB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
670AVB22	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
670AWB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
670AXB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
670AYB22	17	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
670AZB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
670BCB22	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
670BDB22	X25	D	3	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
670BEB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670BFB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670BGB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670BJB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670BKB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4450/5250		6.3	6	7	8	9	10	12	9	10	3	9	10
670BLB22	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
670BMB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
670BNB22	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
670BRB22	16	D	2	68V	VIDEO	2	116V	Video 2	FALSE		585	100	25.0	5000	6.3	1	14	2	3	4	6	7	5	11	12	13
670BSB22	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100	4700/5500		6.3	6	7	8	9	10	12	9	10	3	9	10
670BTB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
670BXB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670BYB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				7870/8880		6.3	9	10	8	5	7	6	5	7	11	5	7
670CAB22	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
670CB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100			6.3	1	14	6	7	5	4	3	2	12	11	13
670CDB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
670CHB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
670CNB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
670CRB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
670CTB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
670CUB22	16	D	2	68V	VIDEO	2	116V	Video 2	FALSE		585	100	30.0	6000/7200	6.3	1	14	2	3	4	6	7	5	11	12	13
670CWB22	22	D	9	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	9	10	8	5	7	6	5	7	11	5	7
670CZB22	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
670DB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670DEB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				6650/7450		6.3	9	10	8	5	7	6	5	7	11	5	7
670DHB22	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
670DNB22	22	C	9	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
670DRB22	X81	D	3	68V	VIDEO	UA	132V	Video 2	FALSE		760	140			6.3	9	10	8	12	7	6	12	7	11	12	7
670DXB22	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
670DZB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
670EAB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
670EB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670EHB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
670EKB22	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		300	115			6.3	9	10	8	5	7	6	5	7	11	5	7
670EMB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
670ERB22	X131	D	3	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	10	11	9	12	8	9	12	5	9	12
670ETB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
670EUB22	X131	D	3	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	10	11	9	12	8	9	12	5	9	12
670EYB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
670FB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670GB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670HB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670JB22	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670KB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670LB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670MB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670NB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670RB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670SB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670TB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670UB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670VB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670WB22	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
670XB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670YB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
670ZB22	X1	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
680AB22	X62	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	12	4	5	10	4	5	8	4	5
680CB22	X62	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	12	4	5	10	4	5	8	4	5
680DB22	X62	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				29		6.3	6	7	12	4	5	10	4	5	8	4	5
680EB22	X62	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	12	4	5	10	4	5	8	4	5
680FB22	X62	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	12	4	5	10	4	5	8	4	5
68KRQ88X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
690SB22	X164	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	11	12	13	10	12	13	9	12	13
6ABP1	X76	A	3	36V	VIDEO	UA	52V	Video 2	FALSE	12JM	2280	190	30	7100	6.3	7	9	12	10	4						
6ABP55	X76	A	3	36V	VIDEO	UA	52V	Video 2	FALSE	12JM	2280	190	30	7100	6.3	7	9	12	10	4						
6ABP56	X76	A	3	36V	VIDEO	UA	52V	Video 2	FALSE	12JM	2280	190	30	7100	6.3	7	9	12	10	4						
6ST6191P44	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
7038	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
710AB22	X164	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				29.0		6.3	6	7	11	12	13	10	12	13	9	12	13
710CB39	X83	D	3	68V	VIDEO	UA			FALSE				20	/7000	6.3	6	7	8	4	10						
710DB39	X132	A	3	20V	VIDEO	UA	20V	Video 1	FALSE				20		6.3	4	11	8	12	10						
7262	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
736-043-90	X156	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				27		6.3	5	6	12	4	9	10	4	9	8	4	9
750A3700	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
750BGB31	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
75AKB1	X70	D	2	68V	SCOPE	UA	68V	Video 1	FALSE						6.3	1	14	3	2	7						
75ANB11	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
7697	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
7735	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
7ABP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/11.0	0/250	6.3	1	12	11	2	10						
7AJP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
7ARP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
7BCP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
7BEP10	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
7CP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				8.8	1200/1400	6.3	1	12	11	2	10						
7DP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/8.8	1215/1465	6.3	1	12	11	2	10						
7HP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/13.2		6.3	1	12	11	2	10						
7JP4	X143	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	14	2	3	9						
7M151P	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
7M238P-M	X134	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				20.		6.3	1	14	13	5	12						
7M257P43M	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
7MP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
7NP4	X50	C	2	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	14	2	3	4						
7QP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
7RP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
7ST6611P22	X109	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	5	10						
7TP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
8134	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
820DB22	X101	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	13	12	5	11	9	5	8	4	5
838H3MZJR	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
8480	X55	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	6						
8507	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
8541	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
8572	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
85CB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.0	3	4	2	5	6						
85DB1	X70	D	2	68V	SCOPE	UA	68V	Video 1	FALSE						6.3	1	14	3	2	7						
85DB31	X70	D	2	68V	SCOPE	UA	68V	Video 1	FALSE						6.3	1	14	3	2	7						
85FB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.0	3	4	2	5	6						
85HB4	X6	D	UA	68V	VIDEO	UA	68V	Video 1	TRUE		300	50			2.8	4	5	4	3	6						
85JB4	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.0	3	4	2	5	6						
85MB4	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.0	3	4	1	5	6						
85VB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
85XB22	X20	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.0	5	6	3	4	10	9	4	10	8	4	10
8625	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
8628	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
8638	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
8823	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
8844	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
8AP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/9.9		6.3	1	12	11	2	10						
8C0-30	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
8DP4	1	A	UA	20V	VIDEO	UA	20V	Video 1	FALSE				/8.8	15/315	6.3	1	12	11	2	10						
8FP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
8HP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
8JP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				10/22.0		6.3	1	8	7	2	3						
8K30-15	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.6	1	8	7	2	3						
8KP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/18.0	0/400	6.3	1	12	11	2	10						
8LP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				15/20.0	0/400	6.3	3	4	2	5	7						
8MP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/18.0	0/450	6.3	1	12	11	2	10						
8NP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
8QP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				/18.0	0/400	6.3	1	12	11	2	10						
8VABP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE		300	30			12.0	3	4	2	5	6						
8XP4	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0		6.3	1	12	11	2	10						
8YP4	2	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				10/22.0		6.3	3	4	2	5	7						
9388P4	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
947P1N	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE				8		12.0	3	4	2	5	6						
95CB31	X145	D	2	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	14	3	2	5						
95L652-31	X51	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	11	10						
95L652-41	X51	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	11	10						
95L652-51	X51	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	11	10						
95WB31	X127	C	2	52V	SCOPE	UA	52V	SCOPE	FALSE		650	80	12.0		6.3	1	14	2	3	6						
95XB31	X128	C	2	36V	SCOPE	UA	36V	SCOPE	FALSE		500	50			6.3	1	14	2	3	11						
970H1N2LC	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
975HAYZRS	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
9901	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
9915	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
9ABP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/15.0	0/300	6.3	1	8	7	2	3						
9ACP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/12.0	0/300	12.0	3	4	2	5	6						
9ADP4	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						6.3	1	8	7	2	3						
9AEP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				7/15.0	0/400	6.3	3	4	2	5	6						
9AGP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/12.0	0/300	12.0	3	4	2	5	6						
9AHP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						9.45	3	4	2	5	6						
9E25PT462	X165	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	14	2	3	11						
9ET4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
9ETE4	5	B	6	36V	VIDEO	6		Video 1	FALSE						12.5	3	4	2	5	6						
9M25P	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
9QP4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				/7.5	0/400	4.7	1	12	11	2	10						
9SC5902	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12	-350/50	6.3	1	8	7	2	3						
9SC5904	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12	0/400	6.3	1	8	7	2	3						
9SP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				/18.0	0/400	6.3	1	8	7	2	3						
9ST4716	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12	-200/200	6.3	3	4	2	5	6						
9ST4748	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				12	-200/200	6.3	3	4	2	5	6						
9ST6112	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				12	0/400	12.6	1	8	7	2	3						
9TP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				8/15.0	0/300	6.3	1	8	7	2	3						
9UP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/12.0	0/300	12.6	3	4	2	5	6						
9VAB4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
9VABP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		140	30			6.3	3	4	2	5	6						
9VACP22	18	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		400	-100			6.3	7	9	11	12	13	8	10	6	5	4	3
9VADP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		100	30	8/15.0	-200/200	12.6	3	4	2	5	6						
9VAEP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		140	30			6.3	3	4	2	5	6						
9VAGP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		100	32	8/12.0	-100/100	12.0	3	4	2	5	6						
9VAHP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30			12.6	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
9VAJP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		90	30	7/15.0	-100/300	11.0	3	4	2	5	6						
9VAKP4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE		130	33	7/14.0	-100/300	11.0	3	4	2	5	6						
9VALP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30			11.0	3	4	2	5	6						
9VAMP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		130	30			11.0	3	4	2	5	6						
9VANP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE		300	40	9	0/400	11.0	3	4	2	5	6						
9VAQP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
9VARP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		90	30	10	-100/200	11.0	3	4	2	5	6						
9VASP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		120	40	12	-200/200	11.0	3	4	2	5	6						
9VATP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		90	30	10		11.0	3	4	2	5	6						
9VAUP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		120	40	12		11.0	3	4	2	5	6						
9VAWP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		90	30	9.5		11.0	3	4	2	5	6						
9VAYP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		130	45	10	0/350	11.0	3	4	2	5	6						
9VAZP4	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		100	30	10		11.5	3	4	2	5	6						
9VBAP22	17	D	5/10	68V	VIDEO	UA	116V	Video 2	FALSE		567	100	18	3000/3600	6.3	6	7	8	9	10	12	9	10	3	9	10
9VBCP4	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		120	40			11.0	3	4	2	5	6						
9VBDP4	5	C	6	68V	VIDEO	6	84V	Video 1	FALSE		90	30			11.0	3	4	2	5	6						
9VP4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE				8/12.0	0/300	12.6	3	4	2	5	6						
9WP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/12.0	0/300	12.0	3	4	2	5	6						
9XP4	6	A	6	20V	VIDEO	UA	20V	Video 1	FALSE						12.6	3	4	1	5	6						
9YP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				8/12.0	0/300	12.6	3	4	2	5	6						
A04JGM09X	X74	B	6	36V	VIDEO	UA	52V	Video 2	FALSE		650	60			6.3	4	5	7	5	2	6	5	2	3	5	2
A05KBZ00W	X72	D	UA	68V	VIDEO	UA	68V	Video 1	TRUE				3.5	390	0.6	3	7	3	2	1						
A07JVG07W	X63	D	UA	68V	VIDEO	UA	68V	Video 1	TRUE		300	-55	6	690	2.8	4	5	4	3	6						
A07KCA10W		B		36V			36V	Video 1	FALSE	SONY	600	53			0.6											
A08JQB01X	X58	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE		420	50			6.0	3	4	2	1	6						
A09JEV09X	X20	D	UA	68V	VIDEO	UA	100v	Video 1	FALSE		510	100			6.0	5	6	3	4	10	9	4	10	8	4	10
A10JVH47W	X63	D	UA	68V	VIDEO	UA	116V	Video 1	TRUE		250	-70			0.5	4	5	4	3	6						
A10KCB00W	X72	D	UA	68V	VIDEO	UA	132V	Video 1	TRUE		600	155	5	560	0.6	3	7	3	2	1						
A10V1	X77	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	14	7	3	9						
A11JPF5W	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE		300	42			6.0	3	4	2	5	6						
A11KAG10X	X72	D	UA	68V	VIDEO	UA		Video 1	TRUE		400	-80	9.2	1000	0.62	3	7	3	2	1						
A11KAG11X	X72	D	UA	68v	VIDEO	UA		Video 1	TRUE		80	-100	9.2	1000	0.62	3	7	3	2	1						
A12KVE10X									FALSE	SONY	90	-100			4.5											
A13ABQ0BM	X76	A	3	20V	VIDEO	UA			FALSE						6.3	7	9	12	10	4						
A13ABQ0GJ	X76	A	3	20V	VIDEO	UA			FALSE						6.3	7	9	12	10	4						
A13ABQ0KK	X76	A	3	20V	VIDEO	UA			FALSE						6.3	7	9	12	10	4						
A13ABQ0RF	X76	A	3	20V	VIDEO	UA			FALSE						6.3	7	9	12	10	4						
A13ABQ3RF	X76	A	3	20V	VIDEO	UA			FALSE						6.3	7	9	12	10	4						
A13ABQ5RF	X76	A	3	20V	VIDEO	UA			FALSE						6.3	7	9	12	10	4						
A13ABQORF	X76	A	3	20V	VIDEO	UA			FALSE						6.3	7	9	12	10	4						
A13ABR0BM	X76	A	3	20V	VIDEO	UA			FALSE						6.3	7	9	12	10	4						
A13ABR0RF	X76	A	3	20V	VIDEO	UA			FALSE						6.3	7	9	12	10	4						
A13JCU00X	X104	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		530	100	12	2600	6.3	4	5	7	6	8	9	6	8	3	6	8
A13JHH00X									FALSE	SONY					0.7											
A13JLY00X	X104	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		830	150			3.3	4	5	7	6	8	9	6	8	3	6	8
A13JUZ07W	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE		300	42			6.0	3	4	2	5	6						
A13JVA00X	X115	C	UA	52V	VIDEO	UA	84V	Video 2	FALSE		770	100	16	4000	4.5	4	5	7	3	6	9	3	6	10	3	6
A13JZV00X	X115	C	UA	52V	VIDEO	UA	84V	Video 2	FALSE		770	100	16	4000	4.5	4	5	7	3	6	9	3	6	10	3	6
A13KQS12X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		820	150	12.	3400	6.0	4	5	7	6	8	9	6	8	3	6	8
A13KWS12X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		820	150	13.5	3000	6.0	4	5	7	6	8	9	6	8	3	6	8
A13LDS00X	X115	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE				12	2520	5.0	4	5	7	3	6	9	3	6	10	3	6
A13LDS01X	X115	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE				12		5.0	4	5	7	3	6	9	3	6	10	3	6
A14JJD30X	X20	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		510	100			6.0	5	6	3	4	10	9	4	10	8	4	10
A14JJD60	X81	D	3	68V	VIDEO	UA			FALSE				12	2600	6.0	9	10	8	12	7	6	12	7	11	12	7
A14JJD60X	X81	D	3	68V	VIDEO	UA	100V	Video 1	FALSE		510	100	12	2600	6.0	9	10	8	12	7	6	12	7	11	12	7
A14JJD68X	X20	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		510	100	13.5	3000	6.0	5	6	3	4	10	9	4	10	8	4	10
A14JWE05W	6	C	6	52V	VIDEO	UA	52V	Video 1	FALSE		400	41			12.0	3	4	1	5	6						
A14JZC30X	X20	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		510	100	12	2600	6.0	5	6	3	4	10	9	4	10	8	4	10
A14KLL60X	X136	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		510	100	13.5	3700	6.0	3	4	1	5	8	7	5	8	6	5	8
A14KLL63X	X20	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		510	100	12.		6.0	5	6	3	4	10	9	4	10	8	4	10
A17-69	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
A18JHC30X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		510	100	15.	3960	6.0	4	5	7	6	8	9	6	8	3	6	8
A18JHC60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		510	100	15.	4000	6.0	4	5	7	6	8	9	6	8	3	6	8
A18JHC90X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		510	100			6.0	4	5	7	6	8	9	6	8	3	6	8
A18JPL31X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		510	100	15	3200	6.0	4	5	7	6	8	9	6	8	3	6	8
A20JKU00X	X45	C	UA	52V	VIDEO	UA	84V	Video 2	FALSE		810	100			4.5	8	9	5	7	4	6	7	4	10	7	4
A20JKU10X	X45	C	UA	52V	VIDEO	UA	84V	Video 2	FALSE		810	100			4.5	8	9	5	7	4	6	7	4	10	7	4

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A20JQW00X	X21	C	UA	52V	VIDEO	UA	84V	Video 2	FALSE		810	100			6.3	4	5	3	8	6	7	8	6	9	8	6
A22JCM00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A22JCM10X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A22JCN00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	21	6700	6.3	4	5	7	6	8	9	6	8	3	6	8
A22JCW10X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE				21	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A22JFR00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A22JFR60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	20	6400	6.3	4	5	7	6	8	9	6	8	3	6	8
A22JFR80X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	20	6400	6.3	4	5	7	6	8	9	6	8	3	6	8
A22JMB00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A22JWG30X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		570	110	22	6000	6.0	4	5	7	6	8	9	6	8	3	6	8
A22JWG34X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		570	110	22	6000	6.0	4	5	7	6	8	9	6	8	3	6	8
A22JWG38X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		570	110	23.5	6400	6.0	4	5	7	6	8	9	6	8	3	6	8
A23-10W	6	C	6	52V	VIDEO	UA	52V	Video 1	FALSE						12.0	3	4	1	5	6						
A23-110W	6	A	6	20V	VIDEO	UA	20V	Video 1	FALSE						9.0	3	4	1	5	6						
A23JAN40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	18	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A23JAN56X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	18	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A23JAN96X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	18	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A23JAN99X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	18	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A23JSL21X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		805	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A23JSL24X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	18	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A23JTL90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	18	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A23JTL98X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A23JUM60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A23KCJ04X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	18	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A23KDK02X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	18	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A23KKB50X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	18	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A23KKB51X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	18	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A23KQT22X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		800	150	18.	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A23KQU22X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		800	150	18.	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A23LDU10X	X115	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE				20	5200	5.0	4	5	7	3	6	9	3	6	10	3	6
A24-512W	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
A24JHS10X	20	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	12	4	5	10	4	5	8	4	5
A26JAS01X	X59	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		570	110	22	6000	6.3	5	6	3	4	10	9	4	10	8	4	10
A26JAS30X	X59	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		570	110	22	7300	6.3	5	6	3	4	10	9	4	10	8	4	10
A26JAS31X	X59	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE						6.3	5	6	3	4	10	9	4	10	8	4	10
A26JGZ01X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		570	110			6.3	4	5	7	6	8	9	6	8	3	6	8
A26JGZ03X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		570	110			6.3	4	5	7	6	8	9	6	8	3	6	8
A26JGZ31X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		570	110	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A26JGZ91X	X104	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		570	110	23	6500	6.3	4	5	7	6	8	9	6	8	3	6	8
A26JGZ93X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		570	110	22		6.3	4	5	7	6	8	9	6	8	3	6	8
A26JGZ95X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		570	110	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A26JJE00X	X59	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		570	110			6.3	5	6	3	4	10	9	4	10	8	4	10
A27KGC10X	X115	D	UA	68V	VIDEO	UA	116V	Video 1	FALSE		680	150			6.3	4	5	7	3	6	9	3	6	10	3	6
A28-11W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A28-12W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A28-13W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A28-14W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A28-15W	6	A	6	20V	VIDEO	UA	20V	Video 1	FALSE						12.6	3	4	1	5	6						
A29AAH0W	5	D	6	68V	VIDEO	6	132V	Video 1	FALSE		130	50	12	200	11.0	3	4	2	5	6						
A29JAC00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A29JAD00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	24	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A29JBP00X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A29JJN60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A31-120W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A31-121W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A31-12W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A31-14W	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
A31-15W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
A31-16W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						4.2	1	8	7	2	3						
A31-17W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A31-181W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A31-18W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A31-191W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A31-19W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A31-20W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A31-250W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A31-251W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A31-262W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
A31-265W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				9/15.0		6.3	3	4	2	5	6						
A31-270W	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
A31-280W	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
A31-290W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A31-300W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A31-320W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A31-322W	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
A31-390W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A31-410W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A31-450W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A31-510W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A33AAB10X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A33AAB15X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE				21	4000	6.3	9	10	8	5	7	6	5	7	11	5	7
A33AAB16X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A33AAB20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A33AAB30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A33AAB35X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A33AAB36X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A33AAF00X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		835	150	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A33AAL01X	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		835	150	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A33AAL02X	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		835	150	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A33AAL03X	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		835	150	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A33AAS40X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	5100	6.3	6	7	8	9	10	12	9	10	3	9	10
A33AAS50X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25.0		6.3	6	7	8	9	10	12	9	10	3	9	10
A33ABD00X	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE		650	-150	25	3600	6.3	1	14	4	6	5	7	3	2	11	13	12
A33ABD11X	15	D	2	68V	VIDEO	UA	132V	Video 2	FALSE				22	2000	6.3	1	14	4	6	5	7	3	2	11	13	12
A33ABE60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ABE61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ABE62X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ABE67X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	12000	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ABL20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ABL30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ABM26X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		530	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ABW60X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A33ABW61X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A33ABW62X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A33ACA00X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A33ACB00X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		600	120	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ACB01X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		600	120	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ACB02X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		600	120			6.3	9	10	8	5	7	6	5	7	11	5	7
A33ACB51X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		600	120	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ACD02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ACD25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ACD30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ACF60X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A33ACS00X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A33ACS01X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A33ADU00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ADU65X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE		1350	150	23	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ADU66X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE		1350	150	23	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ADU75X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ADU76X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ADU92X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A33ADU93X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A33ADU95X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A33ADU96X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A33JKL00X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A33JKL60X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A33JKR00X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A34-111W	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
A34-510W	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
A34AGB00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		570	100	22.	1200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34AGH60X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		570	100	22.	6160	6.3	4	5	7	6	8	9	6	8	3	6	8
A34AGH61X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		570	100	22.	6160	6.3	4	5	7	6	8	9	6	8	3	6	8
A34AGT11X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
A34AGT13X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A34EAC00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		600	120			6.3	4	5	7	6	8	9	6	8	3	6	8
A34EAC50X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		650	120	23	7100	6.3	4	5	7	6	8	9	6	8	3	6	8
A34EAE00X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A34EAE01X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE				23	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34EAJ00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A34EAP00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		570	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A34EEC36X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAE00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		885	150	20	5600	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAE10X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		1090	200	22		6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAE11X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				22.	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAH00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		900	150	22	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A34JAJ01X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		885	150	20	5600	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAN00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6930	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAN30X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAN31X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAN32X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAN40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAN42X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22		6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAN51X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAN80X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAN90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6100	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAN91X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAN92X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6100	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAN99X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JAP00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		885	150	20	5600	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JBB00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		760	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JBB02X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		760	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JBB60X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		760	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JBH00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JBH30X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JBH53X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6930	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JBH80X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JBH90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JBH99X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JBQ00X	X25	D	3	68V	VIDEO	UA	132V	Video 2	FALSE		800	150	20	3800	6.3	6	7	8	9	10	12	9	10	3	9	10
A34JBU00X	24	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		799	150	22	250	6.3	5	6	10	11	12	9	11	12	8	11	12
A34JBU10X	24	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE						6.3	5	6	10	11	12	9	11	12	8	11	12
A34JBU70X	24	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		856	160	24.		6.3	5	6	10	11	12	9	11	12	8	11	12
A34JBU71X	24	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE				22		6.3	5	6	10	11	12	9	11	12	8	11	12
A34JCD00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	5940	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JCD01X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JCD04X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JCD05X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	5940	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JCD24X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	23	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JCD30X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	5940	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JCD31X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	6700	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JCD90X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JCD91X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JCS05X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A34JDD30X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JDZ00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		760	150	22	7250	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JEB60X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		760	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JER00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		770	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A34JFN02X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JFO31X	X23	D	13/UA	68V	VIDEO	5			FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A34JFQ31X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JFQ40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JFQ41X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JFQ42X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JFQ90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JFQ91X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				22K		6.3	4	5	7	6	8	9	6	8	3	6	8
A34JFY00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JFY50X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JFY80X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JFY83X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JFY90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JGZ32X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A34JHP90X	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A34JHS10X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		670	150			6.3	5	6	10	11	12	9	11	12	8	11	12
A34JHS12X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		670	150	23.5	700	6.3	5	6	10	11	12	9	11	12	8	11	12
A34JHS15X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		670	150	25	300	6.3	5	6	10	11	12	9	11	12	8	11	12
A34JJB92X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		640	120	24	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A34JJH00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		810	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A34JJH60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		810	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A34JKG00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JKG60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JKH00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JKH30X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JLL00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A34JLL20X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JLL40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JLL41X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				22		6.3	4	5	7	6	8	9	6	8	3	6	8
A34JLL53X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A34JLL60X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A34JLL70X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JLL73X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A34JLL90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A34JLL91X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A34JLL92X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A34JLL93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A34JLN60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6600	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JLN61X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	24.8	6900	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JMW20X	17	D	5/10	68V	VIDEO	UA	116V	Video 2	FALSE		900	150	22	3600	6.3	6	7	8	9	10	12	9	10	3	9	10
A34JMW70X	17	D	5/10	68V	VIDEO	UA	116V	Video 2	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A34JNN60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	22	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A34JPU60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	7500	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JQQ00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	5900	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JQQ90X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22.	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JQR00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	23	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A34JRD00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	23	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JRD20X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	23	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JRD30X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	5900	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JRD90X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	5900	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JRH01X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A34JRH61X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JRJ60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	7250	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JRP00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	24	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A34JRS01X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	20	5500	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JRS12X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	20	5600	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JRY00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	22	6500	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JRY01X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	22	6600	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JRY04X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JRY21X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	22	6600	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JRY24X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JSG03X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		885	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JTB00X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160	24	6400	6.3	6	7	5	8	4	9	8	4	10	8	4
A34JTJ00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		805	150	25	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A34JTJ20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		805	150	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
A34JTJ21X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JTM90X	X25	D	3	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	24	5400	6.3	6	7	8	9	10	12	9	10	3	9	10
A34JTR60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JTR62X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JTR80X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JUG00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JUG40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JVC00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	24	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A34JWH05X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		855	150	22	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A34JWH15X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		855	150	22	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A34JWL00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		805	150	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
A34JWL40X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		805	150	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
A34JWV60X	X25	D	3	68V	VIDEO	UA	100V	Video 1	FALSE		760	150	22	4500	6.3	6	7	8	9	10	12	9	10	3	9	10
A34JXV11X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		800	150	20	5600	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JXV30X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		810	150	22.	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JXV40X	X104	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		810	150	22.	6204	6.3	4	5	7	6	8	9	6	8	3	6	8

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A34JXV50X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		810	150	22.	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JXV61X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		810	150	20.	5600	6.3	4	5	7	6	8	9	6	8	3	6	8
A34JXV70X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		810	150	22.	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KAD00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KAD01X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KCK04X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KCL04X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KCM00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		805	150	25	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A34KCP02X	X25	D	3	68V	VIDEO	UA	100V	Video 1	FALSE		760	150	22	4500	6.3	6	7	8	9	10	12	9	10	3	9	10
A34KCP12X	X25	D	3	68V	VIDEO	UA	100V	Video 1	FALSE		760	150	22	4400	6.3	6	7	8	9	10	12	9	10	3	9	10
A34KCQ02X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	22	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A34KCQ12X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	22	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A34KCS05X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A34KCZ24X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KFC00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KFC02X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KFC07X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KFC08X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KFC10X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KFC12X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KFC42X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KFC47X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KFC60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KFC62X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22.	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KFC70X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KFC72X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	22.	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KOV42X	X141	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				25.	3500	6.3	5	6	8	9	10	12	9	10	3	9	10
A34KPU02X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE				23K	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KPU42X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	24.5	6900	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KPU920X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE	B8-293	470	100	22		6.3	4	5	7	6	8	9	6	8	3	6	8
A34KPX10X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KQR60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	24.8	6900	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KQV42X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	22.	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KQW42X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		805	150	22.	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A34KQX41X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		805	150	25.	6800	6.3	6	7	8	9	10	12	9	10	3	9	10
A34KQY42X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		805	150	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A34KVJ02X	17	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		760	150	24.5	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A34KVK02X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	24.	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
A34LEX10X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				22	6160	6.3	4	5	7	6	8	9	6	8	3	6	8
A35JCD05X	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A35LGJ40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
A36ACG10X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A36EAE01X	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A36EAM00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		650	120			6.3	4	5	7	6	8	9	6	8	3	6	8
A36EAM11X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				24.	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36EBH01X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE				22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR01X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR10X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	23.5	7500	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR30X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR32X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR39X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR50X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR53X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7800	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR80X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR83X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7800	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR91X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22.	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JAR93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JFT00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		1000	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A36JFT30X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		1000	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A36JFT60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		1000	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A36JHP00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A36JHP30X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A36JHP90X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JJG01X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		965	150			6.3	4	5	7	6	8	9	6	8	3	6	8

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A36JJM00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		1000	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A36JJM01X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		1000	150	23	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JJM60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		1000	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A36JJM61X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		1000	150	23	7400	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JJR01X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		885	150	20	5600	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JJR03X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				22	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JJR11X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		885	150	22.5	6300	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JJR13X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		885	150	22.5	6300	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JNS00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	5900	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JPA30X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	5800	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JSW20X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7100	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JSW70X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A36JUF00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		1000	150	23	7600	6.3	4	5	7	6	8	9	6	8	3	6	8
A36JUF60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		1000	150	23	7400	6.3	4	5	7	6	8	9	6	8	3	6	8
A36KDL02X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	23	7500	6.3	4	5	7	6	8	9	6	8	3	6	8
A36KDL07X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		760	150	23	7500	6.3	4	5	7	6	8	9	6	8	3	6	8
A37-110W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A37-161X	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
A37-420X	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE				5000/8000		6.3	9	10	8	5	7	6	5	7	11	5	7
A37-471X	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A37-550X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A37-552X	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A37-554X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A37-570X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A37-573	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A37-590X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A37-591	22	C	9	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A37-598X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A37-599X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A37GDA86X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A37JUW10X	X105	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		776	150	25		6.3	7	8	12	6	5	11	9	5	10	13	5
A37JUW70X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		774	160	27.	405	6.3	7	8	12	6	5	11	6	5	10	6	5
A38-11X	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
A38-12X	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
A38-160W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A38-170W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A38AAB10X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A38ABE60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A38ABE61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A38ABE62X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A38ABE63X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A38ABE67X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	12000	6.3	9	10	8	5	7	6	5	7	11	5	7
A38ABL30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A38ABW60X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	5200	6.3	6	7	8	9	10	12	9	10	3	9	10
A38ABW61X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A38ABW62X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A38ACF60X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A38EAC00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		630	125			6.3	4	5	7	6	8	9	6	8	3	6	8
A38EAC50X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		685	125	25	7500	6.3	4	5	7	6	8	9	6	8	3	6	8
A38EAP00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		570	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A38JAH23X	22	D	9	68V	VIDEO	UA	116V	Video 2	FALSE		900	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A38JAH40X	22	D	9	68V	VIDEO	UA	116V	Video 2	FALSE		900	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A38JAK70X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160	27.5	7300	6.3	6	7	5	8	4	9	8	4	10	8	4
A38JAN30X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A38JAN40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A38JAN80X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A38JAN81X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A38JAN82X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A38JAN91X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A38JBH05X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A38JBH36X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A38JBH50X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A38JBN90X	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
A38JCD05X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A38JCD95X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A38JDB36X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A38JEY00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		1030	150	23	7590	6.3	4	5	7	6	8	9	6	8	3	6	8

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A38JFH00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A38JFH30X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A38JFH90X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A38JFY05X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A38JGH90X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A38JJB90X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		640	120			6.3	6	7	8	9	10	12	9	10	3	9	10
A38JLL20X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A38JLL70X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A38JMW20X	X25	D	3	68V	VIDEO	UA	84V	Video 1	FALSE		560	100	22	4400	6.3	6	7	8	9	10	12	9	10	3	9	10
A38JMW70X	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A38JRD30X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A38JRL00X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		780	150	23	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A38JSM00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		805	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A38JSM03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		805	150	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
A38JSM23X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		805	150	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
A38JTM90X	X25	D	3	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	25	5600	6.3	6	7	8	9	10	12	9	10	3	9	10
A38JWA00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	22	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A38JWA30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	22	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A38JXL00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A38JYA30X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A38KAE30X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A38KAE40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22		6.3	4	5	7	6	8	9	6	8	3	6	8
A38KDE02X	X25	D	3	68V	VIDEO	UA	100V	Video 1	FALSE		760	150	23	4600	6.3	6	7	8	9	10	12	9	10	3	9	10
A38KDE12X	X25	D	3	68V	VIDEO	UA	100V	Video 1	FALSE		760	150	23	4600	6.3	6	7	8	9	10	12	9	10	3	9	10
A38KDF02X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A38KDF12X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A38KGE12X	22	D	9	68V	VIDEO	UA	100V	Video 1	FALSE		760	150	24.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A38KQZ51X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		800	150	25.	5100	6.3	6	7	8	9	10	12	9	10	3	9	10
A38KRA53X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		800	150	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A38KUX02X	17	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		760	150	25.	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A38KUY02X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A40-11W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A40-12W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A41-10W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A41EAM00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		685	125			6.3	4	5	7	6	8	9	6	8	3	6	8
A41EAM11X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		685	125	24.	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A41JAR00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A41JAR01X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A41JAR10X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	23.5	7500	6.3	4	5	7	6	8	9	6	8	3	6	8
A41JAR40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A41JAR41X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A41JAR43X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	23.5	7500	6.3	4	5	7	6	8	9	6	8	3	6	8
A41JAR50X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A41JAR65X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	23.5	7200	6.3	4	5	7	6	8	9	6	8	3	6	8
A41JHP00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A41JHP90X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A41JHR00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A41JHR90X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	25	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A41KYD040X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				24.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A42-100X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A42-161X	17	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
A42-163X	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
A42-168X	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
A42-263X	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70	4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
A42-268X	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
A42-420X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A42-426X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A42-472X	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A42-554X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A42-556X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A42-570X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A42-590X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
A42-591X	22	D	9	68V	VIDEO	UA	132V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A42-592X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
A42-593X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
A43AAZ00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	27	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
A43AAZ21X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	27	7600	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A43AAZ25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A43ACR24X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	27	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A43ADU45X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A43ADU46X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A43ADU615X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	24	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A43ADU616X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	24	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A43JAN30X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JAN33X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JAN34X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JAN35X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JAN40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JAN43X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JAN44X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8200	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JAN90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JAN93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JAY00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A43JAY02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A43JBE50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		900	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A43JBT01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	24	6720	6.3	9	10	8	5	7	6	5	7	11	5	7
A43JCD01X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JCD05X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A43JCD07X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A43JCD08X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A43JCD95X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	25	6800	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JCE01X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		980	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A43JCE10X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		860	150	24	7900	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JCT02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A43JDK00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		850	150	24	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A43JDK20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		850	150	24	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
A43JDS00X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160			6.3	6	7	5	8	4	9	8	4	10	8	4
A43JEH05X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		900	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A43JFF00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A43JG201X	23	D	3	68V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A43JGW01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		860	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A43JLL20X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A43JLL70X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	27	8600	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JLL90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26	8300	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JLP06X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A43JQF00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25	8750	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JQF60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	26.	9000	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JQS00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	23	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A43JRE00X	X25	D	3	68V	VIDEO	UA	132V	Video 2	FALSE		883	160	24	4800	6.3	6	7	8	9	10	12	9	10	3	9	10
A43JRE08X	X25	D	3	68V	VIDEO	UA	132V	Video 2	FALSE		883	160	24	4800	6.3	6	7	8	9	10	12	9	10	3	9	10
A43JRK00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		600	100	24	7900	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JRQ00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		883	160	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A43JSQ00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	24	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
A43JUG00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JUG40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JUK00X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		640	120			6.3	6	7	5	8	4	9	8	4	10	8	4
A43JUK04X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160	27.5		6.3	6	7	5	8	4	9	8	4	10	8	4
A43JUK08X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160	27.5	7800	6.3	6	7	5	8	4	9	8	4	10	8	4
A43JXJ01X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	25	7700	6.3	4	5	7	6	8	9	6	8	3	6	8
A43JZG61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		770	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A43KAR60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A43KDG02X	X25	D	3	68V	VIDEO	UA	100V	Video 1	FALSE		760	150	24	4800	6.3	6	7	8	9	10	12	9	10	3	9	10
A43KDG12X	X25	D	3	68V	VIDEO	UA	100V	Video 1	FALSE		760	150	24	4900	6.3	6	7	8	9	10	12	9	10	3	9	10
A43KDH02X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	24	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A43KDH12X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	24	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A43KGN60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25	8300	6.3	4	5	7	6	8	9	6	8	3	6	8
A43KRB81X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		800	150	25.	5200	6.3	6	7	8	9	10	12	9	10	3	9	10
A43KVB60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A43KVC61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A44-120W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A44-123W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A44-12W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A44-13W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A44-171W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A44-172W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A44-18W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				12/23.0		6.3	1	8	7	2	3						
A44-270X	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
A44-271W	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
A44-280W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A44-281W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A44-510W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
A44-520W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A44JFU00X	7	D	4	68V	VIDEO	UA	100V	Video 1	FALSE		470	100			6.3	1	8	6	7	5	4	7	5	3	7	5
A44JFZ00X	24	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		470	100			6.3	5	6	10	11	12	9	11	12	8	11	12
A44JFZ10X	24	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		470	100			6.3	5	6	10	11	12	9	11	12	8	11	12
A46JAR00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR33X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR43X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR44X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR45X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR50X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR61X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR62X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR83X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR96X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR97X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JAR98X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JDL00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25	8250	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JDL01X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JDL10X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JDL30X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JDL60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JDL61X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JED60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JHL00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25	8200	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JHP31X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	26.5	7200	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JHP32X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	26.5	7200	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JHP33X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	26.5	7200	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JHP91X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	26.5	7200	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JHP92X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	26.5	7200	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JHP93X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	26.5	7200	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JHR00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A46JHR30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A46JJJ00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JJJ60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JJK60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JJL00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A46JJS01X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		600	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JJS03X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		600	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A46JNL10X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		490	100	28.	840	6.3	7	8	12	6	5	11	6	5	10	6	5
A46JNL11X	X110	D	UA	68V	VIDEO	UA			FALSE				28.	840	6.3	7	8	12	6	5	11	6	5	10	6	5
A46JNL70X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		774	160	28.		6.3	7	8	12	6	5	11	6	5	10	6	5
A46JNL71X	X105	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		774	150	27		6.3	7	8	12	6	5	11	9	5	10	13	5
A46JNT00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	23	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A46JPE90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JPE96X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JSF01X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25	8300	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JSW20X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JSW70X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A46JUL91X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	25.	6800	6.3	4	5	7	6	8	9	6	8	3	6	8
A46JXM91X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	26.5		6.3	4	5	7	6	8	9	6	8	3	6	8
A46JXW91X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE			160	26.5	7200	6.3	4	5	7	6	8	9	6	8	3	6	8
A47-11W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A47-13W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A47-14W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A47-17W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A47-21W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						4.2	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A47-22W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
A47-23W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
A47-25W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A47-26W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A47-27W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A47-28W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A47-330W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
A47-341	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75	-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
A47-342X	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		380	-75			6.3	1	14	2	3	4	6	7	5	11	12	13
A47-343X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A47-500X	X2	D	2	68V	VIDEO	UA	84V	Video 2	FALSE		330	-75			6.3	1	6	13	12	11	2	14	7	4	3	5
A47-550X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A47-552X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A47-556X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A48AAB00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB10X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB11X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB12X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB13X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB21X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB22X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB27X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB35X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB36X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB37X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB50X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAB60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAD10X	22	C	9	52V	VIDEO	UA	68V	Video 2	FALSE		875	100	25	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAD12X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAG01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	116			6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAG02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	116			6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAJ00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		550	100	31		6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAJ10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAJ33X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAK03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30		6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAK04X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAK05X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAN01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAN02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAN03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAP02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAR00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAR21X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAR25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAR28X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	30	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAR29X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	30	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAR30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAR50X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	30		6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAX01X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		600	116	30	7050	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAX02X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		600	116			6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAZ06X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAZ26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AAZ40X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48ABB00X	21	D	7	68V	VIDEO	UA	132V	Video 2	FALSE		600	116	30	5600	6.3	7	8	12	9	11	10	9	11	13	9	11
A48ABE10X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A48ABE60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A48ABE65X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A48ABH20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A48ABH26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A48ABK00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A48ABK01X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100	25		6.3	4	5	7	6	8	9	6	8	3	6	8
A48ABK02X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100	25		6.3	4	5	7	6	8	9	6	8	3	6	8
A48ABK03X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100	25		6.3	4	5	7	6	8	9	6	8	3	6	8
A48ABK04X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100	25		6.3	4	5	7	6	8	9	6	8	3	6	8

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A48ABK05X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100	25		6.3	4	5	7	6	8	9	6	8	3	6	8
A48ABK06X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100	25		6.3	4	5	7	6	8	9	6	8	3	6	8
A48ABK07X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100	25		6.3	4	5	7	6	8	9	6	8	3	6	8
A48ABS51X	21	C	7	52V	VIDEO	UA	84V	Video 2	FALSE		600	75			6.3	7	8	12	9	11	10	9	11	13	9	11
A48ABS52X	21	D	7	52V	VIDEO	UA	84V	Video 2	FALSE		600	75			6.3	7	8	12	9	11	10	9	11	13	9	11
A48ABT02X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		600	116			6.3	9	10	8	5	7	6	5	7	11	5	7
A48ABT51X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		600	116			6.3	9	10	8	5	7	6	5	7	11	5	7
A48ABT52X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		600	116			6.3	9	10	8	5	7	6	5	7	11	5	7
A48ABW20X	17	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		515	100	30	3600	6.3	6	7	8	9	10	12	9	10	3	9	10
A48ABW25X	17	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		515	100	30	6000	6.3	6	7	8	9	10	12	9	10	3	9	10
A48ABY00X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		530	100	30		6.3	6	7	8	9	10	12	9	10	3	9	10
A48ACB00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	116	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48ACB01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	116			6.3	9	10	8	5	7	6	5	7	11	5	7
A48ACB02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	116	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48ACB12X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	116	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48ACB24X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48ACB25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A48ACB32X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48ACB52X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		600	116	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48ACD30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48ACD35X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48ACE26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8600	6.3	9	10	8	5	7	6	5	7	11	5	7
A48ACE40X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48ACG26X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48ADE00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48ADE01X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48ADE22X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48ADF00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48ADU55X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48ADU56X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48ADU615X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48ADU616X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AEY10X	X23	D	13/UA	68V	VIDEO	5	84V	Video 1	FALSE		560	100	25		6.3	4	5	7	6	8	9	6	8	3	6	8
A48AEY50X	X23	D	13/UA	68V	VIDEO	5	84V	Video 1	FALSE		560	100	25		6.3	4	5	7	6	8	9	6	8	3	6	8
A48AFN00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				25.		6.3	4	5	7	6	8	9	6	8	3	6	8
A48AFN22X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		535	100	25.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48AFN35X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
A48AFN36X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
A48AFN40X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A48AFN42X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A48AFN86X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
A48AFS04X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		535	100	25.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48AFS05X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				25.		6.3	4	5	7	6	8	9	6	8	3	6	8
A48AFS14X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		535	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A48AFS15X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A48AFZ66X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A48AGD00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A48AGD01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A48AGD02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A48AGD10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A48AGD11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A48AGD12X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A48AGJ60X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25.	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AGJ61X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25.	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
A48AGY13X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A48EAB00X	22	C	9	52V	VIDEO	UA	68V	Video 1	FALSE		875	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48EAB01X	22	C	9	52V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48EAC00X	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A48EAP00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		800	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A48EDK00X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JAF01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		515	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A48JAF03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				23-25	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JAF11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				28	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JAH05X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JAH39X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JAH40X	22	D	9	68V	VIDEO	UA	116V	Video 2	FALSE		580	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JAH59X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A48JAH80X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JAK70X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160	30	8100	6.3	6	7	5	8	4	9	8	4	10	8	4
A48JAN33X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAN34X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAN35X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAN40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAN43X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAN44X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAN45X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAN46X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAN50X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAN83X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAN90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAN91X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAN92X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAQ00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JAU00X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JAZ70X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160	27.5	6500	6.3	6	7	5	8	4	9	8	4	10	8	4
A48JAZ90X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160	27.5	7425	6.3	6	7	5	8	4	9	8	4	10	8	4
A48JBE30X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JBE39X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JBH00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JBH36X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A48JBH40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A48JBK00X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48JBM05X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A48JBM26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				28.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JBM90X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48JBM95X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JBQ10X	X25	D	3	68V	VIDEO	UA	100V	Video 1	FALSE		515	100	25	4800	6.3	6	7	8	9	10	12	9	10	3	9	10
A48JBS01X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		515	100	25	8375	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JBV00X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		515	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JCD05X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A48JCD08X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A48JCD09X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A48JCD29X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	26.3	7100	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JCD95X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JCD98X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	25	6700	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JCD99X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	25	6700	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JCF00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		605	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JCL00X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		515	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48JCL22X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		515	100	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JCL30X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		515	100	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JDD00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A48JDD01X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A48JDD02X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A48JDJ00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48JDK00X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		515	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48JDK01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48JDK11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48JDS00X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160			6.3	6	7	5	8	4	9	8	4	10	8	4
A48JEH05X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JEX01X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		515	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48JEX03X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		515	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48JFH00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160			6.3	4	5	7	6	8	9	6	8	3	6	8
A48JGQ35X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JGQ60X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE				26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JGR36X	22	D	9	68V	VIDEO	UA	116V	Video 2	FALSE		580	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A48JGR40X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JGR43X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JGR46X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JHT00X	24	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				24		6.3	5	6	10	11	12	9	11	12	8	11	12
A48JHT50X	24	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				24		6.3	5	6	10	11	12	9	11	12	8	11	12
A48JJB90X	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		640	120	25	5500	6.3	6	7	8	9	10	12	9	10	3	9	10
A48JJY01X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		530	100	25	6100	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JJY51X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48JJY61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A48JJY81X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48JKL00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6250	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JKL08X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	20	5000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JKL60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25.	6250	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JKL68X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	20.	5000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JLK22X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48JLL20X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JLL40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE	B8-294	580	100	25	8 KV	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JLL41X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE	B8-294	580	100	25	8 KV	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JLL49X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A48JLL70X	X23	C	13/UA	52V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A48JLL90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A48JMX20X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	100	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A48JMX40X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A48JMX70X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A48JNW00X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		515	100	25	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JNW20X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		510	100	25	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JPZ60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JQA60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JQG50X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JQG60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A48JQG90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JQG93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JQH00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JQH30X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JQH40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JQH50X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JQH60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JQH90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JQH93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8400	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JQL60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JQT00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	23	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JQV60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25	8250	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JRK10X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		605	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JRV20X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JRV70X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A48JSH11X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		515	100	25	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
A48JSK61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JSN20X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		510	100	25	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JSQ00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JSZ60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JTM90X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	25	5600	6.3	6	7	8	9	10	12	9	10	3	9	10
A48JTM94X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		670	125	26.3	5900	6.3	6	7	8	9	10	12	9	10	3	9	10
A48JTN31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JUE68X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	20	4800	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JUJ20X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		510	100	25.5	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JVS61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JWH10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JWH11X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		510	100	25	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
A48JXP01X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	25	7800	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KAD00X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		515	100	25	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KAD20X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		510	100	25	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KCN00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KCN43X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KCN45X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KCR02X	X25	D	3	68V	VIDEO	UA	100V	Video 1	FALSE		470	100	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A48KCR12X	X25	D	3	68V	VIDEO	UA	100V	Video 1	FALSE		470	100	25	5000	6.3	6	7	8	9	10	12	9	10	3	9	10
A48KCS02X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KCS12X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KCS60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KCS70X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KGE10X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KGE12X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KHU60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25	8300	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KJH60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KJX000X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160	22	6000	6.3	6	7	5	8	4	9	8	4	10	8	4
A48KJX04X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		640	120	26.	7000	6.3	6	7	5	8	4	9	8	4	10	8	4

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A48KKM60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25	8300	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KLD50X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KLD52X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KLD60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KLD83X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KLD90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KLD91X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KLD92X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KLE90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KLG23X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		510	100	25.	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KMW02X	14	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		470	100	25.	5100	6.3	6	7	8	9	10	12	9	10	3	9	10
A48KMW12X	14	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		470	100	25.	5100	6.3	6	7	8	9	10	12	9	10	3	9	10
A48KMX02X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KMX12X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KMY12X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KRC81X	17	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		500	100	25.	5100	6.3	6	7	8	9	10	12	9	10	3	9	10
A48KRD82X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		500	100	25.	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KTT60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KTT61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KUV020X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KUV02X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KUV12X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KXR92X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KXR98X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7150	6.3	9	10	8	5	7	6	5	7	11	5	7
A48KZL70X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				26.5		6.3	4	5	7	6	8	9	6	8	3	6	8
A48KZL72X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				26.5		6.3	4	5	7	6	8	9	6	8	3	6	8
A48KZL90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5K	8480	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KZL92X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				26.5	8480	6.3	4	5	7	6	8	9	6	8	3	6	8
A48KZX60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48LFV11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A48LGP43X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				26.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A48LGS10X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
A48PNT01X	X23	B	13/UA	36V	VIDEO	5	36V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A48QAD220X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A49-10X	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A49-11X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A49-120X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A49-12X	3	D	4	68V	VIDEO	4	100V	Video 1	FALSE		415	-100			6.3	1	8	7	2	3						
A49-14X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A49-15X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A49-16X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A49-17X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A49-18X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A49-190X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A49-191X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A49-192X	9	D	2	68V	VIDEO	2			FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
A49-200X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A49-220X	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A49JHT00X	24	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		805	150			6.3	5	6	10	11	12	9	11	12	8	11	12
A49JHT50X	24	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		805	150			6.3	5	6	10	11	12	9	11	12	8	11	12
A49JHT70X	24	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		805	150			6.3	5	6	10	11	12	9	11	12	8	11	12
A49JLB50X	X89	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	5	6	10	11	3	9	11	3	8	11	3
A49JLV00X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		750	150			6.3	7	8	12	6	5	11	6	5	10	6	5
A49JLV10X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		750	150			6.3	7	8	12	6	5	11	6	5	10	6	5
A49JLV50X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		750	150			6.3	7	8	12	6	5	11	6	5	10	6	5
A49JSZ60X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A49LGH40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
A49TLV10X	X89	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	5	6	10	11	3	9	11	3	8	11	3
A4AAB10X	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE				25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A50-120W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A50-123W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A50-12W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A50-171W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A50-182W	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
A50-520W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A51-10W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A51-110X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A51-111X	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
A51-112X	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
A51-150X	12	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125	4200/5000		6.3	6	7	8	9	10	12	13	11	3	4	5
A51-152X	12	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125	4200/5000		6.3	6	7	8	9	10	12	13	11	3	4	5
A51-161X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A51-163X	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A51-168X	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A51-170X	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
A51-180X	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
A51-190X	19	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
A51-191X	19	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
A51-210X	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
A51-211X	19	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	13	11	3	4	5
A51-213X	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	9	11	12	13	8	10	6	5	4	3
A51-214X	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	9	11	12	13	8	10	6	5	4	3
A51-215X	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A51-220X	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
A51-230X	14	D	5/10	68V	VIDEO	UA	132V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A51-231X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51-232X	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51-263X	14	D	5/10	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	6	7	8	9	10	12	9	10	3	9	10
A51-268X	22	D	9	68V	VIDEO	UA	84V	Video 1	FALSE		415	-70			6.3	9	10	8	5	7	6	5	7	11	5	7
A51-270X	14	D	5/10	68V	VIDEO	UA	116V	Video 2	FALSE		780	-160			6.3	6	7	8	9	10	12	9	10	3	9	10
A51-400X	X2	D	2	68V	VIDEO	UA	84V	Video 2	FALSE		330	-75			6.3	1	6	13	12	11	2	14	7	4	3	5
A51-420X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51-421X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51-422X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51-423X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51-424X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51-425X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51-426X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51-427X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE	13N					6.3	9	10	8	5	7	6	5	7	11	5	7
A51-469X	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A51-500X	X2	D	2	68V	VIDEO	UA	84V	Video 2	FALSE		330	-75			6.3	1	6	13	12	11	2	14	7	4	3	5
A51-510X	X2	D	2	68V	VIDEO	UA	84V	Video 2	FALSE		330	-75			6.3	1	6	13	12	11	2	14	7	4	3	5
A51-540X	X2	D	2	68V	VIDEO	UA	84V	Video 1	FALSE		455	-100			6.3	1	6	13	12	11	2	14	7	4	3	5
A51-550X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A51-556X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A51-570X	14	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		450	100			6.3	6	7	8	9	10	12	9	10	3	9	10
A51-572X	19	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	13	11	3	4	5
A51-575X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A51-580X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
A51-590X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	140			6.3	9	10	8	5	7	6	5	7	11	5	7
A51575X	17	D	5/10	68V	VIDEO	UA			FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A51ABU10X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ABU14X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ABU25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51ABU51X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51ABU55X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACB02X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		600	120	25	12000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACB12X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				6000		6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACB32X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACC10X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG10X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG14X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG15X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG21X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG27X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG28X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG29X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG32X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG33X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A51ACG34X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG50X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG51X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG55X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACG65X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACT00X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		600	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ACT26X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51ADL00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				7000		6.3	9	10	8	5	7	6	5	7	11	5	7
A51ADM20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ADM25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ADM35X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ADR26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ADR40X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ADU115X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ADU116X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ADU95X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ADU96X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A51ADY00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		667	125	25	10000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51ADY01X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		667	125	25	10000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51ADY02X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		667	125	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51ADZ00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51AEZ10X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51AEZ50X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51AEZ51X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51AEZ90X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51AFC80X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51AFJ02X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		535	100	25.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51AFJ03X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				25.		6.3	4	5	7	6	8	9	6	8	3	6	8
A51AFJ32X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A51AFK02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51AFK03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51AFM10X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE		875	100	27.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A51AFQ00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		530	100	25.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51AFQ01X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				25.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51AGD00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51AGD02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51AGD12X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51AGD33X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51AGK10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	AH	820	150	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
A51AGK15X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A51AGP90X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		560	100	26.5	8480	6.3	4	5	7	6	8	9	6	8	3	6	8
A51AGU66X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51EAF00X	22	D	9	68V	VIDEO	UA	100V	Video 1	FALSE		760	150	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51EAF01X	22	D	9	68V	VIDEO	UA	100V	Video 1	FALSE		760	150	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51EAL55X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1020	160	23.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51EAS00X	22	C	9	52V	VIDEO	UA	68V	Video 2	FALSE		875	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51EAS02X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE		875	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51EAT00X	22	C	9	52V	VIDEO	UA	68V	Video 2	FALSE		1350	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51EAT01X	22	C	9	52V	VIDEO	UA	68V	Video 2	FALSE		875	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51EAT02X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE		875	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51EBD00X	23	D	3	52V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51EBD10X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51EBS00X	23	C	3	52V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51EBS10X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51EBS20X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51EBS30X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51EBV00X	22	C	9	52V	VIDEO	UA	68V	Video 2	FALSE		875	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51ECN00X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE		875	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51ECQ00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		850	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A51JAR00X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR03X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR10X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR30X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR31X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR33X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR34X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR35X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A51JAR40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR43X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.3	8400	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR44X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR45X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR46X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR50X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR59X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR61X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR62X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8400	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR65X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR66X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR67X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR70X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5		6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR71X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5		6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR72X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5		6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR76X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR83X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8400	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR91X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR92X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8480	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR95X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8400	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR96X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR97X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR98X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JAR99X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JCC01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25	8250	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC09X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25	8375	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC21X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				26	7600	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JCC23X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC33X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC51X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC81X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC90X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JCC91X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JEW00X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160			6.3	6	7	5	8	4	9	8	4	10	8	4
A51JFC00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100	25	8250	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JFC01X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51JFC09X	22	D	9	68V	VIDEO	UA	100V	Video 2	FALSE		470	100	25	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JFC30X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100	25	8250	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JFC60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100	25	8250	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JFC61X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51JFC62X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51JFC69X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51JFC80X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JFC82X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				32	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JJF00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51JJF01X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A51JJF60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100	25	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JJF61X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51JJF62X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51JJL00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A51JJL30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A51JJL90X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JJL99X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JKQ00X	X110	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	25.5	5100	6.3	7	8	12	6	5	11	6	5	10	6	5
A51JKQ10X	X110	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	25.5	5100	6.3	7	8	12	6	5	11	6	5	10	6	5
A51JKQ50X	X110	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	25.5	5100	6.3	7	8	12	6	5	11	6	5	10	6	5
A51JKY04X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	23	6200	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A51JKY34X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	23	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JKY94X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	23	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JML11X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51JML31X	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51JML36X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51JML41X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51JML81X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JPD60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JPE30X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JPE43X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JPE60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JPE90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JPE96X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JPE99X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JQE01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8800	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JRR60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JRU30X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JRU31X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JRU34X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JRU40X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JRU41X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.3	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JRU42X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JRU46X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JRU50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JRU76X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				26.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A51JRU90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JRU96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JRX60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25	8300	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JSV11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JSV31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51JSW20X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JSW40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE	B8-294	580	100	26.5	8.2 KV	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JSW41X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE	B8-294	580	100	26.5	8.2 KV	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JSW42X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE	B8-294	580	100	26.5	8.2 KV	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JSW70X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A51JSW90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE	B8-294	580	100	26.5	8.2 KV	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JSW91X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE	B8-294	580	100	26.5	8.2 KV	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JSW92X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE	B8-294	580	100	26.5	8.2 KV	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JSX01X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25	8300	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JSX61X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25		6.3	4	5	7	6	8	9	6	8	3	6	8
A51JSY01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JSY61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51JSY63X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JSY69X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51JTA60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JUH10X	X110	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	25.5	5100	6.3	7	8	12	6	5	11	6	5	10	6	5
A51JUH11X	X110	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	27.	5400	6.3	7	8	12	6	5	11	6	5	10	6	5
A51JUH50X	X105	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	25.5	5100	6.3	7	8	12	6	5	11	9	5	10	13	5
A51JUH51X	X105	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	25.5	5100	6.3	7	8	12	6	5	11	9	5	10	13	5
A51JUH60X	X110	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	27.3	5500	6.3	7	8	12	6	5	11	6	5	10	6	5
A51JUH70X	X110	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	27.	5400	6.3	7	8	12	6	5	11	6	5	10	6	5
A51JUH71X	X110	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	27.	5400	6.3	7	8	12	6	5	11	6	5	10	6	5
A51JUL91X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	25	6800	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JVJ31X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		820	150	25	7700	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JVJ91X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		820	150	25	7700	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JVP60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JVP80X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JXH60X	X89	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	25.5	5100	6.3	5	6	10	11	3	9	11	3	8	11	3
A51JXH61X	X110	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	27.	5000	6.3	7	8	12	6	5	11	6	5	10	6	5
A51JXS61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5K	7150	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JXS68X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7150	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JXS91X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JXS95X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JXS97X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JXS98X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	28.8	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A51JYR10X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		605	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51JZD23X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		505	100	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A51JZE23X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		505	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAK02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAK07X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8900	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAK12X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAK17X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAS10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		800	150	25	6100	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAS11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		830	150	25	6100	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAS21X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAS23X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAS31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		830	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAS51X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAS53X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAS61X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		830	150	25	6100	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAS71X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAS81X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		830	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51KAT11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		810	150	25	6100	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KDJ02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KEF60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KEQ90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KEQ93X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A51KES161X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	26.5K	7155	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KES165X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	26.5K	6890	6.0	4	5	7	6	8	9	6	8	3	6	8
A51KES167X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	26.5K	6890	6.0	4	5	7	6	8	9	6	8	3	6	8
A51KES91X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	26.5		6.3	4	5	7	6	8	9	6	8	3	6	8
A51KGM90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25		6.3	4	5	7	6	8	9	6	8	3	6	8
A51KGM93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5		6.3	4	5	7	6	8	9	6	8	3	6	8
A51KGP90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25		6.3	4	5	7	6	8	9	6	8	3	6	8
A51KGP93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5		6.3	4	5	7	6	8	9	6	8	3	6	8
A51KHA40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KHA90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KJA61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KJA80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KJN61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KJV93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KJV95X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KKP93X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KKP94X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KKQ93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KKS02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51KKS42X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KND93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KNK93X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE				26.5	8500	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KPD02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KPD12X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KPX10X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				25	8250	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KQG23X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		800	150	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KQH23X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		800	150	25.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KQJ23X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		800	150	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KQK23X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		800	150	25.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KQK63X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51KQK67X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				28.5	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KQN61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				28	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KQN90X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KQQ11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25.	8375	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KQQ13X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				26	8580	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KQQ30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				26	8580	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KRE83X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51KRE84X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		800	150	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KRF83X	X115	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		800	150	25.	8000	6.3	4	5	7	3	6	9	3	6	10	3	6
A51KRS30X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	8375	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KRS31X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25	8375	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KRS60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	26.3	8900	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KRS61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	26.3	8800	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KRU60X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		630	100	26.3	8700	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KSN91X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	28.7	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KST40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	25.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KST93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8480	6.3	4	5	7	6	8	9	6	8	3	6	8

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A51KST95X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8480	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KSU693X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8480	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KSU93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KSU95X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8480	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KSV40X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KSV42X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KSV43X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8480	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KSV93X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KSW593X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KSW93X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KTQ10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25.	8375	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KVD90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KVD93X	22	D	9	68V	VIDEO	UA	116V	Video 2	FALSE		580	100	26.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KVF40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KVG93X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.	8000	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KXJ12X	22	D	9	68V	VIDEO	UA	100V	Video 1	FALSE		470	100	26.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KXR95X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				27.5	7150	6.3	9	10	8	5	7	6	5	7	11	5	7
A51KZR50X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5		6.3	4	5	7	6	8	9	6	8	3	6	8
A51KZR90X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8480	6.3	4	5	7	6	8	9	6	8	3	6	8
A51KZR96X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100	26.5	8480	6.3	4	5	7	6	8	9	6	8	3	6	8
A51LDG50X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
A51LDX93X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				26.5	8480	6.3	9	10	8	5	7	6	5	7	11	5	7
A51LEC68X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27.5	8800	6.3	9	10	8	5	7	6	5	7	11	5	7
A51LES91X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30		6.0	9	10	8	5	7	6	5	7	11	5	7
A51LGA21X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51LGA61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51LGA63X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51LGA71X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A51LGQ40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A51LGR90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A51QAE320X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				20		6.3	9	10	8	5	7	6	5	7	11	5	7
A51QAH220X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				20		6.3	9	10	8	5	7	6	5	7	11	5	7
A53AAY12X	21	C	7	52V	VIDEO	UA	52V	Video 1	FALSE				30	7200	6.3	7	8	12	9	11	10	9	11	13	9	11
A53ADG35X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A53EAB00X	22	C	9	52V	VIDEO	UA	68V	Video 2	FALSE		875	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A53JAH10X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A53JAN32X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A53JAQ36X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		580	100			6.3	4	5	7	6	8	9	6	8	3	6	8
A53JBM05X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A53JBM35X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A53JBM95X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A53JBM97X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	28	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A53JBW00X	7	D	4	68V	VIDEO	UA	100V	Video 1	FALSE		470	100			6.3	1	8	6	7	5	4	7	5	3	7	5
A53JBW01X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A53JBW02X	7	D	4	68V	VIDEO	UA	100V	Video 1	FALSE		470	100	23	350	6.3	1	8	6	7	5	4	7	5	3	7	5
A53JCG00X	7	D	4	68V	VIDEO	UA	100V	Video 1	FALSE		470	100	23	350	6.3	1	8	6	7	5	4	7	5	3	7	5
A53JDE50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A53JDE60X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A53JDH00X	X2	D	2	68V	VIDEO	UA	100V	Video 1	FALSE		470	100	25	7000	6.3	1	6	13	12	11	2	14	7	4	3	5
A53JHA00X	22	D	9	68V	VIDEO	UA	100V	Video 1	FALSE		470	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A53JHK00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A53JSK61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A53JWJ10X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		515	100	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A54GGB98X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A55-13X	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
A55-141X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A55-14X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A55-15X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A55-16X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A55-17X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A55-18X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A55-19X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A55-20X	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
A55-21X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A56-11X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A56-120X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A56-121X	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A56-123X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A56-130X	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
A56-140X	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105			6.3	1	14	2	3	4	6	7	5	11	12	13
A56-150X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	9	10	3	9	10
A56-160X	12	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125	4200/5000		6.3	6	7	8	9	10	12	13	11	3	4	5
A56-270X	14	D	5/10	68V	VIDEO	UA	116V	Video 2	FALSE		780	-160			6.3	6	7	8	9	10	12	9	10	3	9	10
A56-280X	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A56-410X	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105			6.3	1	14	2	3	4	6	7	5	11	12	13
A56-420X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A56-421X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A56-426X	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A56-500X	X2	D	2	68V	VIDEO	UA	84V	Video 2	FALSE		330	-75			6.3	1	6	13	12	11	2	14	7	4	3	5
A56-510X	X2	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	6	13	12	11	2	14	7	4	3	5
A56-540X	X2	D	2	68V	VIDEO	UA	84V	Video 1	FALSE		455	-100			6.3	1	6	13	12	11	2	14	7	4	3	5
A56-575X	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		675	125			6.3	6	7	8	9	10	12	9	10	3	9	10
A56-610X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		675	125			6.3	6	7	8	9	10	12	9	10	3	9	10
A56-611X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		675	125			6.3	6	7	8	9	10	12	9	10	3	9	10
A56-612X	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		675	125			6.3	6	7	8	9	10	12	9	10	3	9	10
A56-613X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		675	125			6.3	6	7	8	9	10	12	9	10	3	9	10
A56-615X	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		675	125			6.3	6	7	8	9	10	12	9	10	3	9	10
A56-700X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A56-701X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A56-702X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A56-705X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A56-707X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A56-708X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A56-711X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A56-712X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A56-713X	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A56-715X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A56JKX00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
A56JKX30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
A56JKZ30X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	26	8800	6.3	9	10	8	5	7	6	5	7	11	5	7
A56JKZ60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	26	8800	6.3	9	10	8	5	7	6	5	7	11	5	7
A56JKZ61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	26	8800	6.3	9	10	8	5	7	6	5	7	11	5	7
A56JMQ30X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	26	8800	6.3	9	10	8	5	7	6	5	7	11	5	7
A56JMQ60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	26	8800	6.3	9	10	8	5	7	6	5	7	11	5	7
A59-11W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A59-12W	3	C	4	52V	VIDEO	4			FALSE						6.3	1	8	7	2	3						
A59-15W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A59-16W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A59-22W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A59-23W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A59-25W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A59-9W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A59EAF00X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59EAF01X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59EAF10X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		950	150	27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59EAK00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A59EAK01X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		620	100	25.	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
A59EAK220X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1020	160	27.5	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59EAS00X	22	C	9	52V	VIDEO	UA	68V	Video 2	FALSE		1350	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59EAS02X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A59EAU00X	22	C	9	52V	VIDEO	UA	68V	Video 2	FALSE		1350	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A59ECF00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		875	160	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59ECF10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		875	160	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A59ECF11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		875	160	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A59ECY13X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		500	150	27.	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JJZ01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JJZ181X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	28.	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JJZ43X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	27	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JJZ87X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	27	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ140X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ141X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ142X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ143X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8480	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ146X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	30.5	1000	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A59JMZ14X	23	D	3	68V	VIDEO	1			FALSE				26.5	8480	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ190X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ193X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	29.	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ30X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ40X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ42X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ43X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ83X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ92X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8480	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ93X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ94X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	29.	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ95X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JMZ96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A59JSA60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	27	9200	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JVQ160X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	27	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JVQ260X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	27		6.3	9	10	8	5	7	6	5	7	11	5	7
A59JVQ360X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	27.	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JVQ60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	27	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JVQ64X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	27		6.3	9	10	8	5	7	6	5	7	11	5	7
A59JWB00X	X89	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		758	150	29	5400	6.3	5	6	10	11	3	9	11	3	8	11	3
A59JWB10X	X89	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		758	150	29	5400	6.3	5	6	10	11	3	9	11	3	8	11	3
A59JWB11X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		758	150	29.	5400	6.3	7	8	12	6	5	11	6	5	10	6	5
A59JWB60X	X105	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		758	150	29	5400	6.3	7	8	12	6	5	11	9	5	10	13	5
A59JWB70X	X105	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		758	150	29.	5394	6.3	7	8	12	6	5	11	9	5	10	13	5
A59JWC00X	X89	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		758	150	29	5400	6.3	5	6	10	11	3	9	11	3	8	11	3
A59JWC10X	X89	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		758	150	29	5400	6.3	5	6	10	11	3	9	11	3	8	11	3
A59JWC60X	X89	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		758	150	29	5400	6.3	5	6	10	11	3	9	11	3	8	11	3
A59JWC61X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		758	150	30.	6000	6.3	7	8	12	6	5	11	6	5	10	6	5
A59JYB111X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25.	6100	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JYB11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25	6100	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JYB33X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	27.3	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JYB45X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	27.3	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JYB48X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25	6100	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JYB61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6100	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JYN90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25	7900	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JYN93X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A59JYN96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KFS360X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27.	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KFS380X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27.	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KFS60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KFS61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KFS62X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	28.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KFS64X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KFS65X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				29.5	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KFS67X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	B10-277	760	150	27		6.3	9	10	8	5	7	6	5	7	11	5	7
A59KFS80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KFS81X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27.	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KFZ11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	29		6.3	9	10	8	5	7	6	5	7	11	5	7
A59KHN64X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27		6.3	9	10	8	5	7	6	5	7	11	5	7
A59KHQ146X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	29.	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KHQ193X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KHQ196X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	29.	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KHQ46X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KHQ93X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A59KHQ96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	26.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A59KJS40X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	25.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KLF796X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	29.	8120	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KNY10X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		506	100	28.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KNY111X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		506	100	28.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KNY11X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		506	100	28.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KNY12X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				28.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KNY13X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		506	100	28.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KNY161X	23	D	3	68V	VIDEO	1	100v	Video 1	FALSE		506	100	28.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KNY213X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				28.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KNY33X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		506	100	28.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KNY61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		506	100	28.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A59KPR20X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE		625	-100	27.	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KPY02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		770	150	28.	9500	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KQB380X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	29.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KQB382X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27.	7560	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KQB50X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	27	7560	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KQB80X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	27.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTB30X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B8-277	580	100	26.5	8.2 KV	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTB31X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B8-277	580	100	26.5	8.2 KV	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTB32X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B8-277	580	100	26.5	8.2 KV	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTB40X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		550	100	27.8	8900	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTB41X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B8-277	580	100	26.5	8.2 KV	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTB42X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B8-277	580	100	26.5	8.2 KV	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTB43X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B8-277	580	100	26.5	8.2 KV	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTB80X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B8-277	580	100	26.5	8.2 KV	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTB81X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B8-277	580	100	26.5	8.2 KV	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTB82X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B8-277	580	100	26.5	8.2 KV	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTN161X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		506	100	28.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTN31X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30.		6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTN61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		506	100	28.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTN63X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				28.5	7410	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTN80X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTN81X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				28.5	7410	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KTW02X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KUB111X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		506	100	28.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KUB11X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		506	100	28.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KUC111X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		506	100	28.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KUC11X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		506	100	28.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KUC13X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		506	100	28.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KWD96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	30.5	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KWM80X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	28.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KWM81X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	27K	7560	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KWM86X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		760	150	27.	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KWM88X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27	7560	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KWV380X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				29.		6.3	9	10	8	5	7	6	5	7	11	5	7
A59KWV61X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		600	100	27K	7560	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KWV62X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		600	100	27K	7560	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KWV80X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KYL020X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27		6.3	9	10	8	5	7	6	5	7	11	5	7
A59KYL024X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27		6.3	9	10	8	5	7	6	5	7	11	5	7
A59KYL220X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				28.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KYL224X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27		6.3	9	10	8	5	7	6	5	7	11	5	7
A59KYL420X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	B10-277	470	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A59KYX61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				28.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59KZB80X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				28.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A59LAJ36X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	27K	7560	6.3	9	10	8	5	7	6	5	7	11	5	7
A59LAJ38X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	AM	470	100	27		6.3	9	10	8	5	7	6	5	7	11	5	7
A59LAM93X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	27.5	8663	6.3	9	10	8	5	7	6	5	7	11	5	7
A59LAM96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9280	6.3	9	10	8	5	7	6	5	7	11	5	7
A59LAS10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				29	8410	6.3	9	10	8	5	7	6	5	7	11	5	7
A59LAS11X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				29	8410	6.3	9	10	8	5	7	6	5	7	11	5	7
A59LAS210X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				29	8410	6.3	9	10	8	5	7	6	5	7	11	5	7
A59LAS61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		495	100	29	8410	6.3	9	10	8	5	7	6	5	7	11	5	7
A59LCG696X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29	9280	6.3	9	10	8	5	7	6	5	7	11	5	7
A59LDB73X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		620	100	29	8120	6.3	9	10	8	5	7	6	5	7	11	5	7
A59LDC73X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		620	100	27	7560	6.3	9	10	8	5	7	6	5	7	11	5	7
A59LEB80X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27	7560	6.3	9	10	8	5	7	6	5	7	11	5	7
A59LEE070X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				28	7840	6.3	9	10	8	5	7	6	5	7	11	5	7
A59LEE074X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				28		6.3	9	10	8	5	7	6	5	7	11	5	7
A59LFJ53X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				26.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A59LFJ93X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				26.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A59LGV10X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				28.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A59LJX93X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	580	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A59QAJ070X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				28K		6.3	9	10	8	5	7	6	5	7	11	5	7
A60KTY161X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		800	200	29.5	7965	6.3	9	10	8	5	7	6	5	7	11	5	7
A60KTY166X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		800	200	29.5	7965	6.3	9	10	8	5	7	6	5	7	11	5	7
A60KTY167X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		800	200	29.5	7965	6.3	9	10	8	5	7	6	5	7	11	5	7
A60KTY561X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A60KTY566X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		800	200	29.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A60KTY567X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		800	200	29.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A61-120W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A61-123W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A61-171W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A61-520W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A63-11X	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		496	-105			6.3	1	14	2	3	4	6	7	5	11	12	13
A63-120X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A63-12X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A63-13X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A63-15X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A63-16X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A63-17X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A63-18X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A63-19X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A63-200X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A63-210X	16	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100	4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
A63-220X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A63AAD10X	22	C	9	52V	VIDEO	UA	68V	Video 2	FALSE		1350	150	25	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM04X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM05X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25.5	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM06X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM07X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM08X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM09X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM12X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAM13X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAT30X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	26		6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAT31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAT32X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	30	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAT36X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAX00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAX01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAX02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAX12X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAX42X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63AAY00X	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		1050	120	30	7200	6.3	7	8	12	9	11	10	9	11	13	9	11
A63AAY01X	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		1050	120	30	7200	6.3	7	8	12	9	11	10	9	11	13	9	11
A63AAY02X	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		1050	120	30	7200	6.3	7	8	12	9	11	10	9	11	13	9	11
A63AAY11X	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		1050	120	30	7200	6.3	7	8	12	9	11	10	9	11	13	9	11
A63AAY12X	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		1050	120	30	7200	6.3	7	8	12	9	11	10	9	11	13	9	11
A63AAY71X	21	C	7	52V	VIDEO	UA	68V	Video 2	FALSE		1050	120	30	7050	6.3	7	8	12	9	11	10	9	11	13	9	11
A63ABE27X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				28	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABF00X	21	D	7	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	30		6.3	7	8	12	9	11	10	9	11	13	9	11
A63ABG02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABG05X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABG20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	30	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABG25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABG26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABG27X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABG28X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABG35X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABL15X	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE				30	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABP00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABP05X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	AH	820	150	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABP10X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABP11X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABP12X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABP13X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABP20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABP25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A63ABP26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABP50X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABP51X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABP55X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABZ06X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABZ26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABZ40X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	30	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ABZ60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		815	150	30	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ACM71X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25.5	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ACM75X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A63ACP00X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A63ACP27X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A63ACQ00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		808	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A63ACQ01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		808	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A63ACT00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63ADG25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	27	12000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ADG27X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	27	12000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ADG31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63ADG32X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A63ADG35X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63ADI10X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE					7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ADN26X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				26	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ADN40X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63ADT101X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63ADT10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ADT15X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A63ADT26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A63ADT31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63AEH20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63AEH21X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		800	150	30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AFC20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		800	150	30	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AFW20X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		625	100	30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AFW22X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		620	100	30	8160	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AFW32X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		620	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A63AFW35X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63AFW36X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63AFW40X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE					7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AFW42X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63AFW86X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63AFW90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AFW92X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A63AGD00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A63AGD01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A63AGD10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A63AGD11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A63AGG25X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63EAB00X	22	C	9	52V	VIDEO	UA	68V	Video 2	FALSE		875	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A63JAQ00X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A63JAV00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63JBG00X	23	D	3	68V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63JBG02X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		900	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A63JBG20X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		900	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A63JBG50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		900	150	29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A63JBG80X	X81	D	3	68V	VIDEO	UA	116V	Video 2	FALSE		900	150	29	8200	6.3	9	10	8	12	7	6	12	7	11	12	7
A63JBG82X	X81	D	3	68V	VIDEO	UA	116V	Video 2	FALSE		900	150	29	8200	6.3	9	10	8	12	7	6	12	7	11	12	7
A63JDC05X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160			6.3	6	7	5	8	4	9	8	4	10	8	4
A63JDF00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A63JDF91X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	30	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A63JDP20X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A63JDP35X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A63JDP36X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A63JDP37X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
A63JEC00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	9500	6.3	9	10	8	5	7	6	5	7	11	5	7
A63JEC30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A63JEZ00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8250	6.3	9	10	8	5	7	6	5	7	11	5	7
A63JGC01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A63JGC11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A63JGY33X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
A63JGY93X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	30	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A63JHF01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A63JHF31X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63JHF80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
A63JHF81X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A63JKC00X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		883	160	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A63JLQ90X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A63JPD35X	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
A63JPW03X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	25	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A63JPW40X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	25	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
A63JWJ00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		855	150	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A63JWJ10X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		855	150	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A63JXQ83X	X81	D	3	68V	VIDEO	UA	116V	Video 2	FALSE		900	150	29	9900	6.3	9	10	8	12	7	6	12	7	11	12	7
A63JXQ85X	X81	D	3	68V	VIDEO	UA	116V	Video 2	FALSE		900	150	29	9900	6.3	9	10	8	12	7	6	12	7	11	12	7
A63JXX91X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	150	25	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A63JXX93X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	150			6.3	9	10	8	5	7	6	5	7	11	5	7
A63KTM80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		810	150	29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63KTM88X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63KTM96X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A63LAT80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		810	150	27.5K	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A63LAT96X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A63LAV11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		855	150	27K	7560	6.3	9	10	8	5	7	6	5	7	11	5	7
A63LAV61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27		6.3	9	10	8	5	7	6	5	7	11	5	7
A63LAV71X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27		6.3	9	10	8	5	7	6	5	7	11	5	7
A63LCC11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		855	150	27	9045	6.3	9	10	8	5	7	6	5	7	11	5	7
A63LCC211X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		855	150	27	8910	6.3	9	10	8	5	7	6	5	7	11	5	7
A63LCC61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27		6.3	9	10	8	5	7	6	5	7	11	5	7
A63PNT13X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A64JJKJ11X	20	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				29	3800	6.3	6	7	12	4	5	10	4	5	8	4	5
A64JKB00X	X62	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				27	6300	6.3	6	7	12	4	5	10	4	5	8	4	5
A64JKJ00X	X62	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	29	3800	6.3	6	7	12	4	5	10	4	5	8	4	5
A64JKJ10X	X62	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	29	3800	6.3	6	7	12	4	5	10	4	5	8	4	5
A64JKJ11X	X62	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		750	150	29	3800	6.3	6	7	12	4	5	10	4	5	8	4	5
A64JV1260X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A64JV1280X	23	D	3	68V	VIDEO	1			FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A64JVQ280X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A64JVQ60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A64JVQ64X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A64JVQ80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A64JYC11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	27	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
A64KDC11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	30	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
A64KFZ11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	30	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A64KFZ95X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	28		6.3	9	10	8	5	7	6	5	7	11	5	7
A65-11W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A65-120X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A65-13W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A65-140X	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
A66-120X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A66-140X	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105			6.3	1	14	2	3	4	6	7	5	11	12	13
A66-410X	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105			6.3	1	14	2	3	4	6	7	5	11	12	13
A66-500X	X2	D	2	68V	VIDEO	UA	84V	Video 2	FALSE		330	-75			6.3	1	6	13	12	11	2	14	7	4	3	5
A66-501X	X2	D	2	68V	VIDEO	UA	84V	Video 2	FALSE		330	-75			6.3	1	6	13	12	11	2	14	7	4	3	5
A66-510X	X2	D	2	68V	VIDEO	UA	84V	Video 2	FALSE		330	-75			6.3	1	6	13	12	11	2	14	7	4	3	5
A66-540X	X2	D	2	68V	VIDEO	UA	84V	Video 1	FALSE		455	-100			6.3	1	6	13	12	11	2	14	7	4	3	5
A66AAM00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A66AAM01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A66AAM02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A66AAM03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A66AAM04X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A66AAX42X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.	9600	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU05X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU10X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU11X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU14X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A66ABU32X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU35X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU36X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU37X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU38X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU39X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU40X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU50X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU51X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	23	5750	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU52X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU55X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ABU56X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ACZ26X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66ACZ40X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADQ00X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADQ01X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADQ02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADQ03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADS26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADS40X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADT14X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADT16X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADT18X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADT20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25.	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADT22X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADT23X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADT27X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE					8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADT35X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADT36X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADU45X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADU46X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADU95X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ADU96X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	30	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A66AEK20X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE		875	100	25	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A66AEK21X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE		875	100	25.	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A66AEK25X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A66AEN23X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66AFW03X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		625	100	30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66EAF00X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66EAF01X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		820	150	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66EAF10X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		950	150	27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66EAK00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66EAK50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		825	130	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A66EAK51X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		825	130	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A66EAS00X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE		875	100	25	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
A66EAS02X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE		875	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A66EAX00X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66ECF00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		875	160	25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66ECF10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		875	160	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A66ECF11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		875	160	25		6.3	9	10	8	5	7	6	5	7	11	5	7
A66ECF30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		875	160	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A66ECF31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		875	160	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A66ECY13X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		550	150	27.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66EDN13X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JKA00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27		6.3	9	10	8	5	7	6	5	7	11	5	7
A66JKA01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JKA09X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JKA11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27		6.3	9	10	8	5	7	6	5	7	11	5	7
A66JLH50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JLH60X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JLH61X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JLH62X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JLH70X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JLH71X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JLH72X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JLH86X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JLH87X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A66JLH88X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JLH90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JLH91X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JLH92X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JLH96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66JM241	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JMZ00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66JMZ30X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JMZ33X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JMZ40X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JMZ42X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JMZ43X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				27.5	8800	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JPP01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JPP03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66JPP11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66JPP61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66JPP81X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A66JPQ01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JPQ11X		D		68V				Video	FALSE						6.3											
A66JQP70X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JQP86X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JQP90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JQP91X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JQP99X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JYP90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66JYP96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66KAF97X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66KAF98X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29		6.3	9	10	8	5	7	6	5	7	11	5	7
A66KAV97X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66KEJ30X	22	D	9	68V	VIDEO	UA	116V	Video 2	FALSE				25	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A66KHP96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29		6.3	9	10	8	5	7	6	5	7	11	5	7
A66KHP98X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66KHQ43X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				26.5	8480	6.3	9	10	8	5	7	6	5	7	11	5	7
A66KHQ46X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A66KHW96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29		6.3	9	10	8	5	7	6	5	7	11	5	7
A66LAG11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27.	7155	6.3	9	10	8	5	7	6	5	7	11	5	7
A66LAG31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27	6480	6.3	9	10	8	5	7	6	5	7	11	5	7
A66LAG41X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27	6480	6.3	9	10	8	5	7	6	5	7	11	5	7
A67-100X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A67-110X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A67-120X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A67-130X	9	D	2	68V	VIDEO	2	100V	Video 1	FALSE		415	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
A67-140X	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105			6.3	1	14	2	3	4	6	7	5	11	12	13
A67-150X	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	9	10	3	9	10
A67-155X	14	C	5/10	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
A67-200X	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105			6.3	1	14	2	3	4	6	7	5	11	12	13
A67-250X	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
A67-260X	X2	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	6	13	12	11	2	14	7	4	3	5
A67-410X	9	D	2	68V	VIDEO	2	84V	Video 1	FALSE		495	-105			6.3	1	14	2	3	4	6	7	5	11	12	13
A67-510X	19	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		540	-125			6.3	6	7	8	9	10	12	13	11	3	4	5
A67-560X	X2	D	2	68V	VIDEO	UA	84V	Video 1	FALSE		455	-100			6.3	1	6	13	12	11	2	14	7	4	3	5
A67-610X	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		675	125			6.3	6	7	8	9	10	12	9	10	3	9	10
A67-611X	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		675	125			6.3	6	7	8	9	10	12	9	10	3	9	10
A67-612X	14	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		675	125			6.3	6	7	8	9	10	12	9	10	3	9	10
A67-615X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		675	125			6.3	6	7	8	9	10	12	9	10	3	9	10
A67-700X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A67-701X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A67-702X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A67-705X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A67-707X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A67-708	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A67-711X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A67-712X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A67-713X	22	D	9	68V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A67-714X	22	C	9	52V	VIDEO	UA	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A67-715X	23	C	3	52V	VIDEO	1	132V	Video 2	FALSE		535	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A67-716X	22	C	9	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A67-717X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A67JHG00X	X164	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE						6.3	6	7	11	12	13	10	12	13	9	12	13
A67JHG01X	X164	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE				27	5000	6.3	6	7	11	12	13	10	12	13	9	12	13
A68ACC10X	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE				25	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
A68ACC11X	22	C	9	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68ACC12X	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE				25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68ACC14X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68ACC30X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68ACC35X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68ACE00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68ACT00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A68ACT07X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A68ACT11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A68ACT63X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A68ADG31X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68ADT10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68ADT19X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A68ADT25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A68ADT27X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A68ADT28X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
A68ADZ00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30	9600	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEC00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30	9600	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEC01X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				30	9600	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AED00	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				30	9600	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEG101X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE					7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEG10X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEG11X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEG12X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEG15X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				27.	7560	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEG16X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				27.	7560	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEG17X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				27	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEG20X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEG21X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				27.	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEG25X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE	BC	640	190	32		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEG26X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				27		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEG35X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		640	190	30		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEG36X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				27		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEH20X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEJ101X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68AER09X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AER10X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AER14X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AER15X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AER19X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AER20X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AER35X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				27		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AEU00X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				30	9600	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFL00X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				32.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFW01X	23	C	3	52V	VIDEO	1	116V	Video 1	FALSE				30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFW02X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFY01X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFY02X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	BA	1200	200	30	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFY41X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE					7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFY42X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE					7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFY91X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFY92X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFZ30X	23	C	3	52V	VIDEO	1	116V	Video 2	FALSE				32	8600	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFZ32X	6	D	6	68V	VIDEO	UA	116V	Video 2	FALSE				32	8600	6.3	3	4	1	5	6						
A68AFZ37X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFZ42X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFZ82X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AFZ92X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGA20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27.		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGA25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGD00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				31.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGD01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGD10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30	7200	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A68AGL01X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGL02X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGL11X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGL12X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGN31X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGN32X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGN33X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGN41X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGN42X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGN81X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGN82X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGN91X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A68AGN92X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68AVZ32X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68EAU00X	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68EDP28X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				28.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68EET38X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68ESF002X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE	10-277	1100	160	29.5	8054	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JMT10X	X110	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				29	6100	6.3	7	8	12	6	5	11	6	5	10	6	5
A68JMT50X	X110	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				29	6100	6.3	7	8	12	6	5	11	6	5	10	6	5
A68JQP93X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JQP96X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JQP98X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.5	9800	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JRZ60X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	9400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JSA60X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	9400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JSA62X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	9400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JSA64X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	9400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JVQ160X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A68JVQ260X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JVQ280X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JVQ40X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				30.5	8540	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JVQ60X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				31	10400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JVQ61X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JVQ62X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JVQ64X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JVQ70X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JVQ80X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68JYK10X	X110	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				29	6100	6.3	7	8	12	6	5	11	6	5	10	6	5
A68JYK11X	X110	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				29.	6000	6.3	7	8	12	6	5	11	6	5	10	6	5
A68JYK50X	X110	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				29	6100	6.3	7	8	12	6	5	11	6	5	10	6	5
A68JYK60X	X110	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				29	6100	6.3	7	8	12	6	5	11	6	5	10	6	5
A68JYL60X	X110	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				29	6100	6.3	7	8	12	6	5	11	6	5	10	6	5
A68JYL61X	X110	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				30.	6000	6.3	7	8	12	6	5	11	6	5	10	6	5
A68KAF96X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KDC11X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFS160X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFS170X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFS260X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFS360X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.5	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFS372X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFS60X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFS70X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFS71X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFS72X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFV270X	X111	D	UA	68V	VIDEO	3	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFV60X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFV70X	X111	D	UA	68V	VIDEO	3	68V	Video 1	FALSE				27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFZ111X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				31.	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFZ11X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFZ95X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				28		6.3	9	10	8	5	7	6	5	7	11	5	7
A68KFZ98X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				28	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KHN60X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.8	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KHP96X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29		6.3	9	10	8	5	7	6	5	7	11	5	7
A68KHZ93	23	D	3	68V	VIDEO	1			FALSE				26.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KHZ96	23	D	3	68V	VIDEO	1			FALSE				29	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KJQ10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30.	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KJQ111X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30.	7400	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A68KJQ11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KJQ12X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30.	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KJQ45X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KJU96X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KKN96X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KKT96X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KLF96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KLF98X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KPS20X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KPZ02X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				28.7	9800	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KR080X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KRQ58X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A68KRQ60X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.8	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KRQ80X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KRQ88X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KRT370X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.	8120	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KRT371X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.	8120	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KRT374X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				28.	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KRT40X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30.5K	8540	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KRT41X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	AM	600	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A68KRT70X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				31.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KRT71X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30.5	8540	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KRT74X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KRT75X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KSA30X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27.5K	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KSA60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KSB60X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.8	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KSL96X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KSM696X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KSM96X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KSM98X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.	8120	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KTB000X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.	9600	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KTK10X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KTK11X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				31.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KTK12X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KTK13X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				31.		6.3	9	10	8	5	7	6	5	7	11	5	7
A68KTK33X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				31.	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KTX02X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KVL74X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KVM74X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KVR040X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29K	8265	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KYM070X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KYN080X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KYN084X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A68KYN090X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A68KYN098X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE					27.5	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KYN56X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				29		6.3	9	10	8	5	7	6	5	7	11	5	7
A68KYN680X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A68KYN684X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A68KYN690X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A68KYN697X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A68KYW10X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30.	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KYW11X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				31.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KYW33X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KZH696X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KZH96X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KZJ50X	X105	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE				29.	6000	6.3	7	8	12	6	5	11	9	5	10	13	5
A68KZN696X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.	9120	6.3	9	10	8	5	7	6	5	7	11	5	7
A68KZN93X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				26.5	7420	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LAJ70X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LAM56X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29		6.3	9	10	8	5	7	6	5	7	11	5	7
A68LAM96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LAS10X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LAS210X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30K	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LAU96X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.	9280	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LAY370X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.5	8784	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LAY40X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.5	8784	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A68LAY70X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30.5	8784	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LBS696X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LBT696X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LCV10X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LCV210X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LEF78X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LFG78X	X111	A	UA	68V	VIDEO	3	116V	Video 2	FALSE	B10-301	590	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A68LFP220X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27.5	7840	6.3	9	10	8	5	7	6	5	7	11	5	7
A68LFP224X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A68LFP247X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
A68LJM256X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	580	100	29		6.3	9	10	8	5	7	6	5	7	11	5	7
A68LJS61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	B10-277	530	100	32		6.3	9	10	8	5	7	6	5	7	11	5	7
A6S-11W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
A70JYQ96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A70JYQ97X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A70KJJ96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A74JVB360X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A74JVB370X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				31.5	8800	6.3	9	10	8	5	7	6	5	7	11	5	7
A74JVB60X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A74JVB70X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A74KTK111X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				31.	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
A74KTK11X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				31.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A74KTK13X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				31.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A74KTK47X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				31.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A74KYW13X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A76ECT93X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE				31.	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A76JTS50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A76JTS90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A76JTS91X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A76JTS99X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				26.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A76JYQ90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A76JYQ96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A76JYQ97X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A76JYQ98X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29		6.3	9	10	8	5	7	6	5	7	11	5	7
A76JZH90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A76KDT90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32	10200	6.3	9	10	8	5	7	6	5	7	11	5	7
A76KHJ90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A76KJJ96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A76KJJ98X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A78JUA25X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A78JVB170X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A78JVB30X	22	D	9	68V	VIDEO	UA	100V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A78JVB561X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A78JVB60X	22	D	9	68V	VIDEO	UA	100V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A78JVB61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A78JVB63X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				27	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
A78JVB70X	X111	D	UA	68V	VIDEO	3	100V	Video 1	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A78JVB71X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A78KEH60X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A78KEH70X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A78KEH72X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A78KWT86X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE				32	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A78LCU30X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A78LCU60X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A79AEJ101X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				32	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A79AEJ10X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				32	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A79AEJ15X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				32	8960	6.3	9	10	8	5	7	6	5	7	11	5	7
A79AEJ16X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				32	8960	6.3	9	10	8	5	7	6	5	7	11	5	7
A79AEJ20X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				32	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A79AEJ25X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				32	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A79AET09X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE				32	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A79AET10X	X112	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				32	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A79AEX10X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE				32	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A79AEX25X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE				32	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A79AFX10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				32	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A79AFX11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				32	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A79AFX15X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		500	150	32	8960	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A79AFX16X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A79ECU13X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				29	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A79ECU33X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				29	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A79ECU73X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A79ECU93X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A79EDM93X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A79KGS20X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				31.	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
A79KGS370X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A79KGS70X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A79KHK70X	X111	D	UA	68V	VIDEO	3	100V	Video 1	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
A79KJP70X	X111	D	UA	68V	VIDEO	3	100V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A79KJT370X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A79KJT70X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A79KJT71X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
A79KRR370X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				33.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A79KXP370X	X111	D	UA	68V	VIDEO	3	100V	Video 1	FALSE				33.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A79PNT25X	X112	D	UA	68B	VIDEO	UA	132V	Video 1	FALSE						6.3	10	11	9	6	8	7	6	8	12	6	8
A80AEJ15X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A80AEJ16X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A80AFF15X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A80EBP221X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A80EDB191X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE				32.	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
A80JTS56X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A80JTS96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29		6.3	9	10	8	5	7	6	5	7	11	5	7
A80JYQ96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A80JYV10X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE				30	6200	6.3	7	8	12	6	5	11	6	5	10	6	5
A80JYV50X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE						6.3	7	8	12	6	5	11	6	5	10	6	5
A80JYV51X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE				30		6.3	7	8	12	6	5	11	6	5	10	6	5
A80JZH50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	580	100	32	9600	6.3	9	10	8	5	7	6	5	7	11	5	7
A80JZH90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A80JZH92X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				33.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A80KGY96	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A80KHJ90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A80KHT90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A80KJJ96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A80KJK96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
A80KXQ690X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				33.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A80KXQ90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32	8960	6.3	9	10	8	5	7	6	5	7	11	5	7
A80LEM50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A80LJF30X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	AM	600	100			6.3	9	10	8	5	7	6	5	7	11	5	7
A84KJP70X	X111	D	UA	68V	VIDEO	3	100V	Video 1	FALSE				32.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A86ADT15X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A86ECT13X		D		68V			100V	Video 1	FALSE																	
A86ECT93X	X111	D	UA	68V	VIDEO	3	100V	Video 1	FALSE				31.	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
A89AEJ10X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				32.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A89AEJ15X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A89AEJ16X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				32.	8960	6.3	9	10	8	5	7	6	5	7	11	5	7
A89AEJ50X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A89AET09X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE				32.	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A89AET10X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE				32.	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A89AEX10X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE				32.	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A89AEX11X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE				32.	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A89AEX15X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE	BD	535	175	32	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A89AFF09X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE				32.	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A89AFF10X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE				32.	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A89AFF14X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE				32		6.3	10	11	9	6	8	7	6	8	12	6	8
A89AFF15X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE				32.	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A89AFX15X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				32K	8960	6.3	9	10	8	5	7	6	5	7	11	5	7
A89AGF10X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE				32	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A89AGF11X	X112	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		586	190	32	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
A89JKA31X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				30	7400	6.3	10	11	9	6	8	7	6	8	12	6	8
A89JKA61X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				27.5	6700	6.3	10	11	9	6	8	7	6	8	12	6	8
A89JKA81X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30	7200	6.3	9	10	8	5	7	6	5	7	11	5	7
A89JKA91X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				28.5	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
A89JVU11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
A89JVU31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				28.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
A89JVU60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
A89JVU61X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE				30	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A89JVU80X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE						6.3	10	11	9	6	8	7	6	8	12	6	8
A89JVU81X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				29.5	7200	6.3	10	11	9	6	8	7	6	8	12	6	8
A89JVU91X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				30	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
A89JVY91X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
A89KPP50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
A89KPP90X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				33.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A89KPQ90X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				32.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A89KQE96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A89KQF96X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30.5	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
A89LED50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
A89LFL50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
A89LJT80X	X105	D	UA	68V	VIDEO	UA	116V	Video 1	FALSE	NONE	700	170			6.3	7	8	12	6	5	11	9	5	10	13	5
AF15A9LB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AF17G9SLB22	X112	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	10	11	9	6	8	7	6	8	12	6	8
AF21F9SLB22	X112	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	10	11	9	6	8	7	6	8	12	6	8
AF21G9TAB22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT1229	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT1231	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT1239	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT1269	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT12A9SLB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT142	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT1429	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT1439	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT1459	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT145BZVB22	X160	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT1460	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT1469	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT1490	23	D	3	68	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT14A9	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT14A9SRBL9	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT14E9SRB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT15ASSHB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT16A9	23	C	3	52V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT16A9SRB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT2029	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT20A9	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
AT20G9	X112	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	10	11	9	6	8	7	6	8	12	6	8
AW17-69	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
AW36-91	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
AW40-12	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
AW42-12	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.0	1	8	7	2	3						
AW42-20	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
AW43-20	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
AW43-80	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
AW43-88	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
AW47-12	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.0	1	8	7	2	3						
AW47-30	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
AW47-90	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
AW47-91	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
AW53-80	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
AW53-88	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
AW53-89	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
AW59-90	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
AW59-91	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
AW61-88	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
BC4379	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC4380	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
BC4386	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC4390	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
BC4391	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
BC4396	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC4398	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
BC4399	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
BC4532	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC4592	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
BC4593	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
BC4594	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
BC4809	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC4892	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC4893	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC4894	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC4908	X150	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	6	5						
BC4909	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC4917	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
BC4922	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC4923	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC4924	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC4927	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
BC4937	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
BC4992	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
BC4993	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
BC4994	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
BC7735	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC8134	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC8480	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
BC8507	X54	B	UA	36V	VIDEO	UA			FALSE						6.3	1	8	7	2	5						
BC8541	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
C1005P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1011P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1012P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1254P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1260P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1262P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1270P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1272P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1274P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1289P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C12M02P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C12M09P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C12M21P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.0	1	8	7	2	3						
C12M27P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C12M34P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C12M40P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1301P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C1302P4	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
C1421P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C1423P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C1426P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1427P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1428P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1429P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C14M34P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.0	1	8	7	2	3						
C14M37P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.0	1	8	7	2	3						
C14M45P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C14M48P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C14M55P	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C15M18P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C15M22P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C1634P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C1637P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C1717P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C1720P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C17AA	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C1M40P45	X154	B	UA	36V	VIDEO	UA	36V	Video 1	TRUE						0.3	4	7	4	3	6						
C2017P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C21AA	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C2307P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C316P4	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						12.0	3	4	1	5	6						
C327P1	X70	D	2	68V	SCOPE	UA	68V	Video 1	FALSE						6.3	1	14	3	2	7						
C505P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C507P	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C509P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
C510P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C520P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C521P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C537P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C550P4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
C5M1022P22	X85	A	2	68V	VIDEO	UA	68V	PROJ	FALSE						6.3	1	14	13	5	11						
C5M102P22	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
C5M109P22	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
C5M120P22	X83	A	3	68V	VIDEO	UA	132V	Video 2	FALSE	B10-277	650	-150	28.	6400	6.3	6	7	8	4	10						
C5M146P22	X83	A	3	68V	VIDEO	UA	132V	Video 2	FALSE	B10-277	800	150	28.	5700	6.3	6	7	8	4	10						
C5M148P22	X83	A	3	68V	VIDEO	UA	132V	Video 2	FALSE	B10-277	800	150	28.		6.3	6	7	8	4	10						
C5M36P22	X83	A	3	68V	VIDEO	UA	68V	PROJ	FALSE						6.3	6	7	8	4	10						
C5M64P22	X85	A	2	68V	VIDEO	UA	68V	PROJ	FALSE						6.3	1	14	13	5	11						
C5M75P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C5M92P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C6M34P22	X83	A	3	68V	VIDEO	UA	132V	Video 2	FALSE	B10-277	650	120	28.	6400	6.3	6	7	8	4	10						
C6M36P22	X83	A	3	68V	VIDEO	UA	132V	Video 2	FALSE	B10-277	800	150	28.	5700	6.3	6	7	8	4	10						
C6M39P22	X83	A	3	68V	VIDEO	UA	132V	Video 2	FALSE	B10-277	800	150	28.	5700	6.3	6	7	8	4	10						
C6M40P22	X83	A	3	68V	VIDEO	UA	132V	Video 2	FALSE	B10-277	800	150	28.		6.3	6	7	8	4	10						
C706P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
C751Z2P39	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C7M108P22	X135	A	3	68V	VIDEO	UA	132V	Video 2	FALSE	B10-277	600	110	30.		6.3	5	6	11	4	10						
C7M122P22	X135	A	3	68V	VIDEO	UA	116V	Video 2	FALSE		900	150	30.		6.3	5	6	11	4	10						
C7M130P22	X135	A	3	68V	VIDEO	UA	116V	Video 2	FALSE		900	150	30.		6.3	5	6	11	4	10						
C7M131P22	X135	A	3	68V	VIDEO	UA	116V	Video 2	FALSE		900	150	30.		6.3	5	6	11	4	10						
C7M135P22	X135	A	3	68V	VIDEO	UA	116V	Video 2	FALSE		900	150	30.		6.3	5	6	11	4	10						
C7M140P22	X135	A	3	68V	VIDEO	UA	116V	Video 2	FALSE	B10-277	900	150	30.		6.3	5	6	11	4	10						
C7M141P22	X135	A	3	68V	VIDEO	UA	116V	Video 2	FALSE		900	150	30.		6.3	5	6	11	4	10						
C7M142P22	X85	A	2	68V	VIDEO	UA	116V	Video 2	FALSE		900	150	34.		6.3	1	14	13	5	11						
C7M24P22	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
C7M86P22	X135	A	3	68V	VIDEO	UA	116V	Video 2	FALSE	B10-277	900	150	30.		6.3	5	6	11	4	10						
C814P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C816P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C820P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C822P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C824P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C8M46P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C924P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C925P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C935P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C938P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C939P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C942P4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
C9M202P22	X85	A	2	68V	VIDEO	UA	68V	PROJ	FALSE				34.		6.3	1	14	13	5	11						
C9M53P4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
C9M54P4	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
C9M60P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
C9M65P31	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
CDJB340AHB	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.8	3	4	2	5	6						
CE104	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
CE14	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE158	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE159	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE162	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
CE183	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
CE190	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE195	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE219	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
CE233	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
CE263	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
CE264	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE272	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
CE274	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE278	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CE284	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
CE310	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
CE311	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
CE317	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.6	1	8	7	2	3						
CE319	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE321	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CE323	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.6	1	8	7	2	3						
CE325	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE335	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.0	1	8	7	2	3						
CE350	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
CE360	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
CE361	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
CE374	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
CE384	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE387	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE391	26	A	2	36V	PROJ	UA/8	36V	PROJ	FALSE						6.3	1	14	13	5	11						
CE394	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
CE398	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
CE399	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE434	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE435	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE450	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
CE453	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE454	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
CE455	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE474	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE485	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.6	1	8	7	2	3						
CE486	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE493	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE500	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE503	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE522	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE524	26	A	2	36V	PROJ	UA/8	36V	PROJ	FALSE						6.3	1	14	13	5	11						
CE526	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.6	1	8	7	2	3						
CE528	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE				30	6800	6.3	1	14	13	5	11						
CE530	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.6	1	8	7	2	3						
CE531	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE534	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE539	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.6	1	8	7	2	3						
CE544	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE545	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE547	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.0	1	8	7	2	3						
CE551	26	A	2	36V	PROJ	UA/8	36V	PROJ	FALSE						12.6	1	14	13	5	11						
CE553	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE555	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE556	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
CE563	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE566	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
CE574	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE585	X85	A	2	36V	VIDEO	UA	36V	PROJ	FALSE				20	600	6.0	1	14	13	5	11						
CE588	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
CE590	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE596	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						12.6	1	14	13	5	11						
CE599	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE601	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
CE602	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
CE603	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE605	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE611	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE615	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
CE617	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE622	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE645	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE650	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE655	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
CE656	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
CE661	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE663	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE667	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE668	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
CE673	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
CE675	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE677	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE678	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE681	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE683	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE684	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE685	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE687	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE688	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE689	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE693	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE695	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE703	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.6	1	8	7	2	3						
CE706	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE710	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE713	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
CE715	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
CE727	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				12	200	12.0	3	4	2	5	6						
CE727	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						6.3	3	4	2	5	6						
CE730	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE732	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE733	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
CE74	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE741	X85	A	2	68V	VIDEO	UA	68V	PROJ	FALSE				18		6.3	1	14	13	5	11						
CE743	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
CE744	3	B	4	20V	VIDEO	4	20V	Video 1	FALSE				17		6.3	1	8	7	2	3						
CE745	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE748	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
CE751	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE752	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE754	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE755	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE758	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE762	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE763	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE767	26	A	2	36V	PROJ	UA/8	36V	PROJ	FALSE						6.3	1	14	13	5	11						
CE770	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
CE771	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE772	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE776	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE777	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE779	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CE780	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
CE781	26	A	2	68V	PROJ	UA/8	68V	PROJ	FALSE						6.3	1	14	13	5	11						
CE782	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
CE784	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE786	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE787	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE788	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE789	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE790	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE791	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE792	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE793	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE798	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
CE799	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE8	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE800	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE802	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE803	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE804	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE806	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE808	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE809	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
CE810	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
CE811	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
CE814	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE815	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE816	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE817	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE818	26	A	2	36V	PROJ	UA/8	36V	PROJ	FALSE						6.3	1	14	13	5	11						
CE819	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE820	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE821	26	A	2	36V	PROJ	UA/8	36V	PROJ	FALSE						6.3	1	14	13	5	11						
CE822	26	A	2	68V	PROJ	UA/8	68V	PROJ	FALSE						6.3	1	14	13	5	11						
CE824	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
CE825	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE826	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
CE827	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE828	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE829	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE830	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE831	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						12.0	1	8	7	2	3						
CE832	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE833	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE835	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE836	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE837	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE838	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE839	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE840	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE841	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE842	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE843	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE844	26	A	2	68V	PROJ	UA/8	68V	PROJ	FALSE						6.3	1	14	13	5	11						
CE845	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE846	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE847	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE849	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE851	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE852	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE853	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE854	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE855	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE856	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE857	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE858	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.0	3	4	2	5	6						
CE859	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE860	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE861	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE862	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE863	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						11.0	3	4	2	5	6						
CE864	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE865	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE866	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE868	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE869	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE870	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE871	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE872	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE873	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE874	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.0	1	8	7	2	3						
CE875	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE877	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE878	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE882	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE884	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE885	26	A	2	36V	PROJ	UA/8	36V	PROJ	FALSE						6.3	1	14	13	5	11						
CE886	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE888	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE				8.0	300	6.0	3	4	2	5	6						
CE889	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE890	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE892	26	A	2	36V	PROJ	UA/8	36V	PROJ	FALSE						6.3	1	14	13	5	11						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
CE893	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE895	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
CE896	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE897	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE898	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE899	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE900	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE901	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE902	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE903	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE904	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE905	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE906	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE907	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE908	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE909	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CE910	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE911	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE912	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE913	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE914	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE915	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE916	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE917	X168	A	2	36V	VIDEO		36V	Video 1	FALSE						6.3	1	14	13	12	6						
CE918	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE919	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE920	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE921	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE922	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE923	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE924	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE925	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE926	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE927	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE928	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE929	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE930	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE931	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE932	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE933	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE934	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE935	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE936	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE937	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE938	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE939	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE940	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE941	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE942	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE943	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
CE944	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE945	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE946	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE947	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE948	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE949	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CE950	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE951	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CE952	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CE954	26	A	2	36V	PROJ	UA/8	36V	PROJ	FALSE						6.3	1	14	13	5	11						
CE956	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CEULC99F1	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.6	3	4	2	5	6						
CEULJ12X12TE	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CEULJ157	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
CEULJ157	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CEULJ187	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
CEULJ74	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
CEULJ97	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CEULL118	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CEULL1303TE	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE				8		12.0	3	4	2	5	6						
CEULL76	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CEULL99	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CEULN171	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CEULP108	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CEULP118	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CEULP137	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CEULP74	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CEULP99314	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CEULP993416	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CPJ200A1U	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.8	3	4	2	5	6						
CPJ240A1T	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.8	3	4	2	5	6						
CPJ310N1U	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.8	3	4	2	5	6						
CPJ310Z1	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CPJ310Z10	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CPJ320AH	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CPJ340AHB	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.8	3	4	2	5	6						
CPJ340B1U	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.8	3	4	2	5	6						
CPJ370B	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
CPJ370BVAP1U	23	D	3	68V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
CPJ370BVBK1	X23	D	13/UA	68V	VIDEO	5			FALSE				23K	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
CPJ390	3	B	4	36V	VIDEO	4			FALSE						6.3	1	8	7	2	3						
CPJ390B	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
CPJ510C	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
CPJB340A	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CPJB34D	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CT2222	X93	A	UA	20V	VIDEO	UA	20V	Video 1	FALSE						6.5	3	10	8	2	7						
CT2232	X93	A	UA	20V	VIDEO	UA	20V	Video 1	FALSE						6.5	3	10	8	2	7						
CT450	6	C	6	52V	VIDEO	UA	52V	Video 1	FALSE						12.6	3	4	1	5	6						
CT468	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.6	3	4	2	5	6						
CT475	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
CT48	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						12.0	3	4	1	5	6						
CT480	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CT488	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.6	1	8	7	2	3						
CT490	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.6	3	4	2	5	6						
CT494	7	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
CT500	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CT503	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
CT507	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
CT512	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE				13		12.0	3	4	2	5	6						
CT513	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CT531	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
CT532	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
CT537	X72	D	UA	68V	VIDEO	UA	68V	Video 1	TRUE						0.5	3	7	3	2	1						
CT544	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.8	3	4	2	5	6						
CT555	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE				6.5/7.0		12.0	3	4	2	5	6						
CV6198	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
D12NK42	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						2.6	3	4	2	5	6						
D14-121	X77	C	UA	52V	SCOPE	UA	52V	SCOPE	FALSE				10	300	6.3	1	14	7	3	9						
D14-123	X77	C	UA	52V	SCOPE	UA	52V	SCOPE	FALSE				10	300	6.3	1	14	7	3	9						
D14-162GH	X77	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE				10	500	6.3	1	14	7	3	9						
D14-251GH	X77	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	14	7	3	9						
D14-363GY	X44	D	2	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	14	2	3	12						
D14-370GH	X44	D	2	68V	SCOPE	UA	68V	SCOPE	FALSE				16.5	600	6.3	1	14	2	3	12						
D14-380GH	X44	D	2	68V	SCOPE	UA	68V	SCOPE	FALSE				16.5	600	6.3	1	14	2	3	12						
D14-390GH	X80	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	14	2	3	4						
D14KUF20GH	X44	D	2	68V	SCOPE	UA	180V	Video 2	FALSE		2000	-100			6.0	1	14	2	3	12						
D14KZG530W	X44	A	2	20V	SCOPE	UA	36V	Video 2	FALSE						6.3	1	14	2	3	12						
D14LAR530GH	X44	A	2	20V	SCOPE	UA	84V	SCOPE	FALSE		1500	-40	6	550	6.3	1	14	2	3	12						
D14LDT000GH	X44	D	2	68V	SCOPE	UA	180V	SCOPE	FALSE		2000	-100	12		6.0	1	14	2	3	12						
D14LJH070GH	X44	D	2	68V	SCOPE	UA	180V	SCOPE	FALSE				12		6.0	1	14	2	3	12						
D17LAQ000GH	X44	A	2	20V	SCOPE	UA	84V	SCOPE	FALSE		2000	-54	12	700	6.0	1	14	2	3	12						
D7-221GH	X24	D	UA	68V	SCOPE	UA	68V	Video 1	FALSE						6.3	1	14	2	3	5						
DA05-11	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
DAO5-12	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
DAO5-14	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				6		6.3	3	4	2	5	6						
DAO5-15	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				6		6.3	3	4	2	5	6						
DJ12NK204	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						13.0	3	4	2	5	6						
DJ12NK42	5		6		VIDEO	6		Video 1	FALSE						12.0	3	4	2	5	6						
DJ12NK60	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
DS12NK156	X58	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						15.0	3	4	2	1	6						
E2026	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
E2097	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E2112	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2116	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
E2117	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
E2120	X66	B	UA	36V	VIDEO	UA	36V	Video 1	TRUE						6.3	3	7	3	2	5						
E2148	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
E2172	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						11.0	3	4	2	5	6						
E2173	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
E2179	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				5.5/6.0	0/300	6.3	3	4	2	5	6						
E2196	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
E2210	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						6.0	3	4	2	5	6						
E2211	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
E2241	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
E2273	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
E2277	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
E2280	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.0	3	4	2	5	6						
E2292	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
E2310	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
E2321	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	9	11	12	13	8	10	6	5	4	3
E2336	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				-75/400		6.3	1	14	2	3	4	6	7	5	11	12	13
E2369	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE				4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
E2396	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	6	7	5	4	3	2	12	11	13
E2406	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	9	11	12	13	8	10	6	5	4	3
E2407	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	6	7	5	4	3	2	12	11	13
E2418	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	6	7	5	4	3	2	12	11	13
E2422	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE				4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
E2426	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	6	7	5	4	3	2	12	11	13
E2427	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	6	7	5	4	3	2	12	11	13
E2434	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3700/4000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2436	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3360/4000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2437	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	6	7	5	4	3	2	12	11	13
E2447	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3700/4000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2462	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2468	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	9	11	12	13	8	10	6	5	4	3
E2481	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2482	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2483	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2484	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2485	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2486	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2487	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2488	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2493	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2494	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2495	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3020/3600		6.3	7	9	11	12	13	8	10	6	5	4	3
E2496	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	6	7	5	4	3	2	12	11	13
E2497	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2498	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3700/4000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2499	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3860/4600		6.3	7	9	11	12	13	8	10	6	5	4	3
E2500	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2501	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2502	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	6	7	5	4	3	2	12	11	13
E2503	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	6	7	5	4	3	2	12	11	13
E2504	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3700/4400		6.3	7	9	11	12	13	8	10	6	5	4	3
E2505	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
E2506	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2507	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3700/4400		6.3	6	7	8	9	10	12	9	10	3	9	10
E2508	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3700/4400		6.3	7	9	11	12	13	8	10	6	5	4	3
E2509	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3700/4400		6.3	7	9	11	12	13	8	10	6	5	4	3
E2510	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
E2511	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3700/4400		6.3	7	9	11	12	13	8	10	6	5	4	3
E2512	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3700/4400		6.3	7	9	11	12	13	8	10	6	5	4	3
E2513	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3860/4600		6.3	7	9	11	12	13	8	10	6	5	4	3
E2514	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3860/4400		6.3	7	9	11	12	13	8	10	6	5	4	3
E2515	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2516	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3860/4400		6.3	7	9	11	12	13	8	10	6	5	4	3
E2517	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2518	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2519	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	14	6	7	5	4	3	2	12	11	13
E2520	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2521	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4100/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2522	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2523	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2524	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2525	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2526	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2527	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2528	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2529	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2530	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2531	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2532	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE				4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
E2533	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2534	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	7	9	11	12	13	8	10	6	5	4	3
E2535	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2536	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2537	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2538	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3700-4400		6.3	6	7	8	9	10	12	9	10	3	9	10
E2539	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3869-4600		6.3	7	9	11	12	13	8	10	6	5	4	3
E2540	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2541	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2542	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2543	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2544	X1	D	2	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	1	14	6	7	5	4	3	2	12	11	13
E2545	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2546	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2547	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2548	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE				4200/5000		6.3	1	14	2	3	4	6	7	5	11	12	13
E2549	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3020/3600		6.3	6	7	8	9	10	12	9	10	3	9	10
E2550	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2551	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3360/4000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2552	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3360/4000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2553	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				2700/3300		6.3	7	9	11	12	13	8	10	6	5	4	3
E2554	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				2700/3300		6.3	7	9	11	12	13	8	10	6	5	4	3
E2555	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3020/3600		6.3	6	7	8	9	10	12	9	10	3	9	10
E2556	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2557	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2560	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3700/4000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2561	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2562	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				6650/7450		6.3	6	7	5	8	4	9	8	4	10	8	4
E2565	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2570	X2	D	2	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	6	13	12	11	2	14	7	4	3	5
E2572	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2574	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2576	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2577	18	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	7	9	11	12	13	8	10	6	5	4	3
E2578	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2579	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				3700/4400		6.3	6	7	8	9	10	12	9	10	3	9	10
E2581	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				6650/7450		6.3	6	7	5	8	4	9	8	4	10	8	4
E2581A	23	D	3	68V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E2582	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				6650/7450		6.3	6	7	5	8	4	9	8	4	10	8	4
E2588	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				4200/5000		6.3	6	7	8	9	10	12	9	10	3	9	10
E2590	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
E2592	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				6650/7450		6.3	6	7	5	8	4	9	8	4	10	8	4
E2593	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE				5850/6560		6.3	6	7	8	9	10	12	9	10	3	9	10
E2594	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				5850/6560		6.3	6	7	5	8	4	9	8	4	10	8	4
E2595	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				6110/6860		6.3	6	7	5	8	4	9	8	4	10	8	4

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
E2596	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				6650/7450		6.3	6	7	5	8	4	9	8	4	10	8	4
E2598	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				6650/7450		6.3	6	7	5	8	4	9	8	4	10	8	4
E2599	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				5850/6560		6.3	6	7	5	8	4	9	8	4	10	8	4
E2613	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
E2614	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
E2667	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
E2675	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
E2683	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2709	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						6.3	1	8	7	2	3						
E2710	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						12.6	3	4	2	5	6						
E2719	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
E2720	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
E2724	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
E2726	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
E2728	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
E2732	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
E2733	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
E2735	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
E2740	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
E2759	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
E2763	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
E2765	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
E2787	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
E2791	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2797	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
E2799	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
E2800	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
E2808	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
E2809	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
E2815	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2817	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
E2819	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
E2836	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2840	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2850	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2851	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
E2856	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2861	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
E2862	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E2864	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E2871	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
E2882	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E2883	18	C	5/10	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	7	9	11	12	13	8	10	6	5	4	3
E2884	X51	A	3	36V	PROJ	UA	36V	PROJ	FALSE						6.3	6	7	8	11	10						
E2894	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E2896	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2897	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
E2903	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2904	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2908	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E2916	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2924	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
E2933	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2934	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E2940	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E2957	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
E2965	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
E2970	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
E2971	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E2981	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E2982	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
E2994	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E2995	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E2999	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E5180	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
E522	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E59389	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						11.5	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
E6121	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
E6122	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
E6123	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
E6135	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E6136	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8001	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8007	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8010	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						6.3	1	8	7	2	3						
E8019	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8028	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8032	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8034	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8060	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
E8066	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E8070B4	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						12.6	1	8	7	2	3						
E8074B22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8075	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
E8077	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8089	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8092	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8093B22	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
E8097	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E8100	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8103	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8110	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8112B22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8120	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						6.3	3	4	2	5	6						
E8130B4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E8135	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8136	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8139	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8142	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8162	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8168	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.0	1	8	7	2	3						
E8170B22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E81770	23	B	3	36V	VIDEO	1	36V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8183	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8194	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8199B22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8207	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
E8215	23	B	3	36V	VIDEO	1	36V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8234	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8252B22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8253B22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8269B22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8270B22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8274B	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8276B22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8278	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8282B22	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8290	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
E8354	X44	D	2	68V	SCOPE	UA	36V	Video 1	FALSE						6.3	1	14	2	3	12						
E8404	9	B	2	36V	VIDEO	2	36V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
E8406	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
E8409	X97	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	4	10						
E8411	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
E8414	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
E84143	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
E8471B39	X83	A	3	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	6	7	8	4	10						
ED-15	X72	B	UA	36V	VIDEO	UA	36V	Video 1	TRUE						0.5	3	7	3	2	1						
EP96X16	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
EP96X17	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
EP96X18	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
EP96X19	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
EP96X20	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
EP96X21	26	A	2	52V	PROJ	UA/8	52V	PROJ	FALSE						6.3	1	14	13	5	11						
EP96X24	X51	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	11	10						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
EP96X25	X51	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	11	10						
EP96X26	X51	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	11	10						
EP96X29	X51	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	11	10						
EP96X30	X51	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	11	10						
EP96X31	X51	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	11	10						
EP96X32	X51	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	11	10						
ET44X100	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
EW96X12	X97	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	4	10						
EW96X13	X97	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	4	10						
EW96X14	X97	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	4	10						
EWX10	X97	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	4	10						
EWX8	X97	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	4	10						
EWX9	X97	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	8	4	10						
H4101	X133	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	6	5						
H4103	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
H4104	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
H4190	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
H8200P4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
H8362	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
H8397	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
H8398	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
H8399	X150	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE	7GT					6.3	1	8	7	6	5						
H8399B	X150	B	UA	36V	VIDEO	UA			FALSE						6.3	1	8	7	6	5						
H8455	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
H9155PB1	X67	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	2	3	4	14						
H9311	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
H9324	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
H9366	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
H9369	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
H9379	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
H9379A	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
H9386	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
HE234	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE				12	100	11.6	3	4	2	5	6						
HP1743A	X24	D	UA	68V	SCOPE	UA	68V	Video 1	FALSE						6.3	1	14	2	3	5						
K9373B	X133	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	6	5						
M01JGU9W	X86	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		200	54	2.5	380	2.8	4	5	7	6	3						
M01JMK0W	X84	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE		300	-40			0.6	2	4	2	1	3						
M01JMK5W	X84	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE		270	-40	3.6		0.6	2	4	2	1	3						
M01JMK6W	X84	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE		300	-40	4		0.6	2	4	2	1	3						
M01JPG5W	X88	D	UA	68V	VIDEO	UA	68V	Video 1	TRUE				2	450	0.5	4	5	4	6	3						
M01JVD47W	X108	D	UA	68V	VIDEO	UA	68V	Video 1	TRUE		250	-52			0.5	3	7	3	5	6						
M01JVV47W	X108	D	UA	68V	VIDEO	UA	68V	Video 1	TRUE		300	-52			0.5	3	7	3	5	6						
M01JVY50W	X84	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE		300	-40			0.6	2	4	2	1	3						
M01JXN55W	X84	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE		300	-40			0.6	2	4	2	1	3						
M01JYZ60W	X84	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE		300	-40	2.2		0.63	2	4	2	1	3						
M01KBY65W	X84	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE		300	-40	2.2		0.63	2	4	2	1	3						
M01KGG007W	X108	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE		300	-38	02.2		0.5	3	7	3	5	6						
M01KGG008W	X108	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE		300	-38	02.2	370	0.6	3	7	3	5	6						
M01KIA80W	X84	D	UA	68V	VIDEO	UA	68V	Video 1	TRUE				2.6	300	0.64	2	4	2	1	3						
M01KKX07W	X108	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE		300	-38	02.2	420	0.6	3	7	3	5	6						
M01KQM07W	X140	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE		300	-38	2.3	420	0.6	3	7	3	5	6						
M01KUA07W	X140	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE		300	-38	2.2	420	0.6	3	7	3	5	6						
M01KXX90W	X84	D	UA	68V	VIDEO	UA	68V	Video 1	TRUE		270	-45	2.6		0.64	2	4	2	1	3						
M01LDH30W		C		52V			36V	Video 1	FALSE		300	-40	6K		0.6											
M02JVV48W	X108	D	UA	68V	VIDEO	UA	68V	Video 1	TRUE		300	-54	2.2	500	0.5	3	7	3	5	6						
M03JBX8W	X60	B	UA	36V	VIDEO	UA			FALSE				2.5	350	2.8	4	5	2	3	6						
M03JHB9W	X86	B	UA	36V	VIDEO	UA			FALSE				2.5	360	2.8	4	5	7	6	3						
M03JKF0W	X88	D	UA	68V	VIDEO	UA	132V	Video 1	TRUE		120	-43	2.3	340	0.5	4	5	4	6	3						
M03JMD00X	X63	D	UA	68V	VIDEO	UA	100V	Video 1	TRUE		500	-130	7.5	2500	2.8	4	5	4	3	6						
M03LJW10W	X84	A	UA	20V	VIDEO	UA	20V	Video 1	TRUE		500	-20	6		0.6	2	4	2	1	3						
M03LKT10W	X84	A	UA	20V	VIDEO	UA	20V	Video 2	TRUE		350	-13			0.6	2	4	2	1	3						
M04JMC00X	X63	A	UA	20V	VIDEO	UA	20V	Video 1	TRUE				7.5	2500	2.8	4	5	4	3	6						
M04JUC00W	X84	C	UA	52V	VIDEO	UA	52V	Video 1	TRUE		300	-40			0.6	2	4	2	1	3						
M04JZA10W	X84	B	UA	36V	VIDEO	UA	36V	Video 1	TRUE		500	-40	6		0.6	2	4	2	1	3						
M04JZA30W		B		36V			36V	Video 1	FALSE		500	-40	6K		0.6											
M04KAX07W	X63	D	UA	68V	VIDEO	UA	100V	Video 1	TRUE		300	-84	6	890	0.5	4	5	4	3	6						
M04KYS07W	X154	D	UA	68V	VIDEO	UA	68V	Video 1	TRUE						0.6	4	7	4	3	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M04LKB10W		A		20V			20V	Video 2	FALSE		500	-20			0.6											
M100KWX11X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		485	100			6.3	10	11	9	5	8	7	5	8	12	5	8
M100KWX11X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		485	100			6.3	10	11	9	5	8	7	5	8	12	5	8
M100LJL61X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		485	100			6.3	10	11	9	5	8	7	5	8	12	5	8
M100LJL61X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		485	100			6.3	10	11	9	5	8	7	5	8	12	5	8
M100LJL63X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		485	100			6.3	10	11	9	5	8	7	5	8	12	5	8
M100LJL63X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		485	100			6.3	10	11	9	5	8	7	5	8	12	5	8
M101JXF81X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		600	100	29.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M103JWX31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		1130	200	31	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M103JWX41X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		1130	200	31	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M103JWX45X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		1130	200	28	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
M10801P4	X58	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						12.0	3	4	2	1	6						
M10908P4	X58	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						12.0	3	4	2	1	6						
M10JAG00X	X47	B	UA	36V	VIDEO	UA	52V	Video 2	FALSE		900	80	10	2000	0.5	X		1	10	4	8	10	4	3	10	4
M10KGB007W	6	B	6	68V	VIDEO	UA	116V	Video 2	FALSE		550	90	6000	400	12.0	3	4	1	5	6						
M11405P39A	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M129P39	1	A	UA	20V	VIDEO	UA	20V	Video 1	FALSE						6.0	1	12	11	2	10						
M12P4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M13EAW0GR	5	C	6	52V	VIDEO	6			FALSE						11.0	3	4	2	5	6						
M13JEE5W	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE		400	63			12.0	3	4	2	5	6						
M13JFL0G	5	D	6	68V	VIDEO	6	116V	Video 1	FALSE		300	70			12.0	3	4	2	5	6						
M13KNW130X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		510	100	14.	3100	6.0	4	5	7	6	8	9	6	8	3	6	8
M13LFF11X									FALSE						6.0											
M14-100	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M1409P1	X68	D	UA	68V	SCOPE	UA	68V	Video 1	FALSE						6.3	1	14	5	3	13						
M1496P31	6	D	6	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	3	4	1	5	6						
M14JAT8W	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE		400	41	8		12.0	3	4	2	5	6						
M14JDX5W	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		550	90	10		12.0	3	4	2	5	6						
M14JDX6W	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		550	90			12.0	3	4	2	5	6						
M14JYS15W	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		550	90	10	400	12.0	3	4	2	5	6						
M14KJW007K	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE		400	41	8		12.0	3	4	1	5	6						
M16EAY0WB	3	D	4	68V	VIDEO	4			FALSE						6.3	1	8	7	2	3						
M16JLZ00X	X45	C	UA	52V	VIDEO	UA	84V	Video 2	FALSE		810	100			4.5	8	9	5	7	4	6	7	4	10	7	4
M16JMR9W	X82	B	2	36V	VIDEO	V	52V	Video 2	FALSE		1300	-125	18	3500	6.3	1	14	6	7	5						
M17-10	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
M17-12	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M17-121	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M17-140W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M17-141W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M17-14LX	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M17-15	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
M17-152	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
M17-18W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
M18JCB0W	5	D	6	68V	VIDEO	6	100V	Video 2	FALSE		600	85	10		12.0	3	4	2	5	6						
M18JCB1W	5	D	6	68V	VIDEO	6	100V	Video 2	FALSE		600	85	10		12.0	3	4	2	5	6						
M18JCB34G	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	10	400	12.0	3	4	2	5	6						
M18JCB5W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	10		12.0	3	4	2	5	6						
M18JCB6LA	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	10		12.0	3	4	2	5	6						
M18JCB7W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	10		12.0	3	4	2	5	6						
M18JCB8W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	10		12.0	3	4	2	5	6						
M18JCW1G	5	D	6	68V	VIDEO	6	100V	Video 1	FALSE		400	77	10		12.0	3	4	2	5	6						
M19-100	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M19JJX00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	18	5000	6.3	9	10	8	5	7	6	5	7	11	5	7
M19JJX01X	X75	D	3	68V	VIDEO	UA	100V	Video 2	FALSE						6.3	6	7	8	9	10	12	9	10	4	9	10
M19JLC00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	18	5000	6.3	9	10	8	5	7	6	5	7	11	5	7
M19JLC01X	X75	D	3	68V	VIDEO	UA	100V	Video 2	FALSE						6.3	6	7	8	9	10	12	9	10	4	9	10
M19KET00X	X23	B	13/UA	36V	VIDEO	5	68V	Video 2	FALSE		600	60	16	5300	6.3	4	5	7	6	8	9	6	8	3	6	8
M19KET01X	X23	B	13/UA	36V	VIDEO	5	68V	Video 2	FALSE		600	60	16	5300	6.3	4	5	7	6	8	9	6	8	3	6	8
M19KET20X	X23	B	13/UA	36V	VIDEO	5	68V	Video 2	FALSE		600	60	16	5300	6.3	4	5	7	6	8	9	6	8	3	6	8
M19KET21X	X23	B	13/UA	36V	VIDEO	5	68V	Video 2	FALSE		600	60	16	5300	6.3	4	5	7	6	8	9	6	8	3	6	8
M20EAZ0BE	3	B	4	36V	VIDEO	4			FALSE						6.3	1	8	7	2	3						
M20EAZ0WB	3	B	4	36V	VIDEO	4			FALSE						6.3	1	8	7	2	3						
M20EBA0WB	3	C	4	52V	VIDEO	4			FALSE						6.3	1	8	7	2	3						
M20EBA1W	3	D	4	68V	VIDEO	4	132V	Video 2	FALSE		600	112			6.3	1	8	7	2	3						
M20JMP10X	X45	C	UA	52V	VIDEO	UA	84V	Video 2	FALSE		810	100			4.5	8	9	5	7	4	6	7	4	10	7	4
M20JMP15X	X45	C	UA	52V	VIDEO	UA	84V	Video 2	FALSE		810	100			4.5	8	9	5	7	4	6	7	4	10	7	4
M20JMP16X	X45	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						4.5	8	9	5	7	4	6	7	4	10	7	4

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M21-11	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.0	1	8	7	2	3						
M21-12	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.0	1	8	7	2	3						
M21-13W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.0	1	8	7	2	3						
M21-14	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
M21-15	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M21JGV35W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	10	400	12.0	3	4	2	5	6						
M22E829	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M22E8325	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M22E8327W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M22JCM00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		470	100	22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
M22JEA17W	3	D	4	52V	VIDEO	4	84V	Video 2	FALSE		600	78	16.	400	6.3	1	8	7	2	3						
M22JEA5W	3	D	4	52V	VIDEO	4	84V	Video 2	FALSE		600	78			6.3	1	8	7	2	3						
M22JGV35W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	10.	400	12.0	3	4	2	5	6						
M22JHD01X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M22JMM70X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	22	5700	6.3	9	10	8	5	7	6	5	7	11	5	7
M22JN80G	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	10	200	12.0	3	4	2	5	6						
M22JNB1G	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	10		12.0	3	4	2	5	6						
M22JPT01W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	91	10	200	12.0	3	4	2	5	6						
M22JPT03W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	91	10	200	12.0	3	4	2	5	6						
M22JPT0W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	91			12.0	3	4	2	5	6						
M22JPT15G	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	91	10.	400	12.0	3	4	2	5	6						
M22JPT1W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M22JPT3W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M22JTV272X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE				22	5940	6.0	4	5	7	6	8	9	6	8	3	6	8
M22JTV72X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		570	100	22	5900	6.3	4	5	7	6	8	9	6	8	3	6	8
M23-102W	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M23-110	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M23-111	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M23-112	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M23-113	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M23-114	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
M23-130	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M23-131	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M23-17W	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M23-190	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M23-290	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M23JAC26X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	18		6.3	9	10	8	5	7	6	5	7	11	5	7
M23JBA00X	7	D	4	68V	VIDEO	UA	132V	Video 2	FALSE		750	140	21	500	6.3	1	8	6	7	5	4	7	5	3	7	5
M23JBZ00X	7	D	4	68V	VIDEO	UA	132V	Video 2	FALSE		750	140	21	1	6.3	1	8	6	7	5	4	7	5	3	7	5
M23JGD00X	X23	B	13/UA	36V	VIDEO	5	68V	Video 2	FALSE		950	90			6.3	4	5	7	6	8	9	6	8	3	6	8
M23JGD01X	X23	B	13/UA	36V	VIDEO	5	68V	Video 2	FALSE		600	60	20	6800	6.3	4	5	7	6	8	9	6	8	3	6	8
M23JGD20X	X23	B	13/UA	36V	VIDEO	5	68V	Video 2	FALSE		600	60	20	6800	6.3	4	5	7	6	8	9	6	8	3	6	8
M23JGD21X	X23	B	13/UA	36V	VIDEO	5	68V	Video 2	FALSE		600	60	20	6800	6.3	4	5	7	6	8	9	6	8	3	6	8
M23JGE00X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		480	90			6.3	4	5	7	6	8	9	6	8	3	6	8
M23JGE01X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		670	120	20	5800	6.3	4	5	7	6	8	9	6	8	3	6	8
M23JGE20X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		670	120	20	5800	6.3	4	5	7	6	8	9	6	8	3	6	8
M23JGE21X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		670	120	20	5800	6.3	4	5	7	6	8	9	6	8	3	6	8
M23JGV04G	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	12	0-400	12.0	3	4	2	5	6						
M23JGV1GH	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	12	200	12.0	3	4	2	5	6						
M23JHU00X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		520	120			6.3	5	6	10	11	12	9	11	12	8	11	12
M23JHU05X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		520	120			6.3	5	6	10	11	12	9	11	12	8	11	12
M23JHU10X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		520	120			6.3	5	6	10	11	12	9	11	12	8	11	12
M23JHU15X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		520	120			6.3	5	6	10	11	12	9	11	12	8	11	12
M23JVK10X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		435	100	20		6.3	5	6	10	11	12	9	11	12	8	11	12
M23JVK11X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		435	100	20	800	6.3	5	6	10	11	12	9	11	12	8	11	12
M23JVK12X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE						6.3	5	6	10	11	12	9	11	12	8	11	12
M23JVK15X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		435	100	20		6.3	5	6	10	11	12	9	11	12	8	11	12
M23JVK16X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE						6.3	5	6	10	11	12	9	11	12	8	11	12
M23KEY01X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M23KGV23X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		700	100	18		6.3	4	5	7	6	8	9	6	8	3	6	8
M23LCD32X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE	B10-277	720	-100	21	5880	6.3	9	10	8	5	7	6	5	7	11	5	7
M24-100	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M24-120	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M24-121	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M24-190	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M24-192	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.O	3	4	2	5	6						
M24-290	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M24-300	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
M24-301	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
M24-302	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
M24-303	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
M24-304	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
M24-305	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
M24-306	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M24-307	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M24-308	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M24-310	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M24JCB00W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	12	400	12.0	3	4	2	5	6						
M24JCB10W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	12		12.0	3	4	2	5	6						
M24JCB15W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	12		12.0	3	4	2	5	6						
M24JCB30W	6	D	6	68V	VIDEO	UA	116V	Video 2	FALSE		550	90	12		12.0	3	4	1	5	6						
M24JMJ00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		670	100	21	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
M24KBX00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		350	50	21	6700	6.3	4	5	7	6	8	9	6	8	3	6	8
M26JET60X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		580	110			6.3	6	7	8	9	10	12	9	10	3	9	10
M26JET61X	17	D	5/10	68V	VIDEO	UA	132V	Video 2	FALSE		580	110			6.3	6	7	8	9	10	12	9	10	3	9	10
M26JGB01X	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
M26JGX71X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	110			6.3	9	10	8	5	7	6	5	7	11	5	7
M26JXK30X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		570	110	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
M26JXK31X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		570	110	22	6000	6.3	4	5	7	6	8	9	6	8	3	6	8
M28-11	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
M28-12	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M28-13	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
M28-131	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
M28-132	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
M28-133	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
M29AEL10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	23	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29AEL60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	23	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29AEM10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	23	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29AEM60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	23	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29AFD00W	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE		400	63	12	400	12.0	3	4	2	5	6						
M29AFD01W	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE		400	63	12	400	12.0	3	4	2	5	6						
M29EAA00X	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE		400	60	12	600	12.0	3	4	2	5	6						
M29EAA0W	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
M29EAA2GH	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
M29EAA2LM	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
M29EAA3LA	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
M29EAA4W	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
M29EAB00X	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE		400	60	12	600	12.0	3	4	2	5	6						
M29EAB0GH	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
M29EAB0WW	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
M29EEA2LM	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE				12	600	12.0	3	4	2	5	6						
M29JAA00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAA01X	X75	D	3	68V	VIDEO	UA	100V	Video 2	FALSE		700	100			6.3	6	7	8	9	10	12	9	10	4	9	10
M29JAA21X	X75	D	3	68V	VIDEO	UA	100V	Video 2	FALSE		700	100			6.3	6	7	8	9	10	12	9	10	4	9	10
M29JAB00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAC00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAC23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAC50X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAD01X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
M29JAD31X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150			6.3	4	5	7	6	8	9	6	8	3	6	8
M29JAD32X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE		900	150	24	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
M29JAL00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAL01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAL10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAL11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAL60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAL61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAL70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAL71X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAL80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAL81X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAM00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAM01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAM10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M29JAM11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAM60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAM61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAM70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAM71X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAP11X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		810	150	18.	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
M29JAW00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAW10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAW11X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAW30X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAW40X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAW41X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JAX60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JCA00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JCA30X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JCA40X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JCA50X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JCA52A	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	5290	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JCB05W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	13		12.0	3	4	2	5	6						
M29JCB07W	5	D	6	68V	VIDEO	6	116V	Video 1	FALSE		600	141	15.	400	12.0	3	4	2	5	6						
M29JCB10W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	13	400	12.0	3	4	2	5	6						
M29JCB30W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	13		12.0	3	4	2	5	6						
M29JCB60W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	13		12.0	3	4	2	5	6						
M29JDQ55X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		570	100			6.3	6	7	5	8	4	9	8	4	10	8	4
M29JEL00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		775	120	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JEL01X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		775	120	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JEL20X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		775	120	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JEL21X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		775	120	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JEU11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JGF00X	X23	B	13/UA	36V	VIDEO	5	68V	Video 2	FALSE		950	90			6.3	4	5	7	6	8	9	6	8	3	6	8
M29JGG00X	X23	B	13/UA	36V	VIDEO	5	68V	Video 2	FALSE		950	90			6.3	4	5	7	6	8	9	6	8	3	6	8
M29JGV05W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	12		12.0	3	4	2	5	6						
M29JGV6G	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	12	200	12.0	3	4	2	5	6						
M29JGV8G	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE		550	90	14	200	12.0	3	4	2	5	6						
M29JGX00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JGX10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JGX60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JGX70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JGX80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	23	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHJ00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHM00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHM03X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHM10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHM84A	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHN00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHN11X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHN50A	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHN50X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHN52A	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHN54X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHN61X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHN80DE	23	D	3	68V	VIDEO	1			FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHN80X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHN81DE	23	D	3	68V	VIDEO	1			FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHN81X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHN91X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHY00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHY10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHY11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHY60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHY70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHY71X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JHY80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JJU11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JJU60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JJU61X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JJU70X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M29JJU71X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JJW00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	23.5	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JKD60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JKD70K	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JKK10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JLB10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JLB60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JLB61X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JLB64X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JLB70X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JLB74X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JLB84X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JLB94X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JLX00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JLX70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JMN097X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JMN81X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		660	115	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JMN82X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	23	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JMN83X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JMN97X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				24.5	5900	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JNA00DD	23	D	3	68V	VIDEO	1			FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JNA00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JNA10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23.	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JNA80X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	6900		6.3	9	10	8	5	7	6	5	7	11	5	7
M29JNE00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JNM50X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JNU50X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JNV10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JNV82X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JNV83X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JNZ70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	23	5800	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JNZ80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	23	5800	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPB00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPB10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPB33X	23	C	3	52V	VIDEO	1			FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPB60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPB70X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPB80X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPB81X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPB90X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPH33X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPK00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPM61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		640	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPM71X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		640	120	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPR00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JPR60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JQC00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JQK00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JQM5W	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		400	69	13	200	12.0	3	4	2	5	6						
M29JQM6W	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		400	69	12	200	12.0	3	4	2	5	6						
M29JQU00X	22	D	9	68V	VIDEO	UA	116V	Video 1	FALSE		670	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M29JQV00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29JTH00W	5	D	6	68V	VIDEO	6	84V	Video 1	FALSE		400	70			12.0	3	4	2	5	6						
M29JTX23X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M29JUP23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	23		6.3	9	10	8	5	7	6	5	7	11	5	7
M29JUQ23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	23		6.3	9	10	8	5	7	6	5	7	11	5	7
M29JUR23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	23		6.3	9	10	8	5	7	6	5	7	11	5	7
M29KBN81X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KDD00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23		6.3	9	10	8	5	7	6	5	7	11	5	7
M29KDR00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KDS10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KEY00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		635	90	23	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KEY01X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		635	90	23	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KEY20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		635	90	23	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KEY21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		635	90	23	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KFL00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		565	90	23	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KFL01X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		565	90	23	6600	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M29KFL20X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		565	90	23	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KFL21X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		565	90	23	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KFR00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		665	120	23	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KFR01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		665	120	23	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KFR30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		665	120	23	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KFR31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		665	120	23	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KJY00	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KMN26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	23.	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KMN36X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	23.	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KNG20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		620	90	23.	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KNG21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M29KNL26X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		560	90	23.	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KQC00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	24.5	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KRG52X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		780	100	23.	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M29KUJ52X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		780	100	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M30AFD00W	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE				12	400	12.0	3	4	2	5	6						
M30JBC10X	7	D	4	68V	VIDEO	UA	100V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
M30JBC15X	7	D	4	68V	VIDEO	UA	100V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
M30JBC20X	7	D	4	68V	VIDEO	UA	100V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
M30JBC30X	7	D	4	68V	VIDEO	UA	100V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
M30JCH3K	3	D	4	68V	VIDEO	4	116V	Video 2	FALSE				16	200	6.3	1	8	7	2	3						
M30JHE3GH	5	D	6	68V	VIDEO	6	100V	Video 2	FALSE						12.0	3	4	2	5	6						
M30JJT8W	3	D	4	68V	VIDEO	4	116V	Video 1	FALSE				12	200	6.3	1	8	7	2	3						
M30JNX00GH	5	D	6	68V	VIDEO	6	100V	Video 2	FALSE				14	400	12.0	3	4	2	5	6						
M30JNX10GR	5	D	6	68V	VIDEO	6	100V	Video 2	FALSE				14	400	12.0	3	4	2	5	6						
M30JNX39K	5	D	6	68V	VIDEO	6	100V	Video 2	FALSE		600	86	14.	400	12.0	3	4	2	5	6						
M30JNX3LA	5	D	6	68V	VIDEO	6	100V	Video 2	FALSE				14	200	12.0	3	4	2	5	6						
M30JNX8LA	5	D	6	68V	VIDEO	6	100V	Video 2	FALSE				14	200	12.0	3	4	2	5	6						
M30JQX20W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				14	200	6.3	1	8	7	2	3						
M30KER10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M30KER11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M30KER20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M30KER21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M30KGK10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M30KGK11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M30KGK20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M30KGK21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M30KPF23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M30KPG23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M30KTS23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M30LCE20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M30LCE23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M30LCE30X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M30LCE33X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M31-100	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
M31-101	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
M31-110	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M31-120	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M31-130	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M31-142	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M31-150	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M31-151	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M31-182	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M31-184	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M31-185	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M31-190	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M31-191	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M31-192	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M31-210	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M31-212	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M31-213	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M31-290	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M31-312	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				14/17	0/400	6.3	1	8	7	2	3						
M31-313	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				14/17	0/400	6.3	1	8	7	2	3						
M31-314	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				14/17	0/400	6.3	1	8	7	2	3						
M31-315	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				14/17	0/400	6.3	1	8	7	2	3						
M31-320	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M31-325	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M31-326	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M31-330	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
M31-331	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
M31-332	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
M31-333	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
M31-334	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
M31-335	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M31-336	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M31-338	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
M31-340	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M31-342	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
M31-344	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.8	3	4	2	5	6						
M31-346	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
M31-350	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE				11		11.0	3	4	2	5	6						
M31-354	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
M31-362	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
M31-364	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
M31-366	6	5	6	36V	VIDEO	UA	36V	Video 1	FALSE						12.0	3	4	1	5	6						
M31-380	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
M32AGR33W	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE	AJ	400	40	14		12.0	3	4	2	5	6						
M32EAA0X	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE				14	150	12.0	3	4	2	5	6						
M32EAA1X	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE				14	150	12.0	3	4	2	5	6						
M32EAA2X	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE				14	150	12.0	3	4	2	5	6						
M32EAA3X	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE				14	150	12.0	3	4	2	5	6						
M32EAA4X	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE				14	150	12.0	3	4	2	5	6						
M32EBL	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M32EBL12LA	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M32EBL16X	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M32EBL2WT	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M32EBL42LA	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M32EBL8	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
M32EBN2LA	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M32EBY114X	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M32EBY12LA	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M32ECB2W	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
M32ECD3LA	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
M32JCB05W	6	D	6	68V	VIDEO	UA	116V	Video 2	FALSE				13	400	12.0	3	4	1	5	6						
M32JCB10W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE				13	400	12.0	3	4	2	5	6						
M32JCB15W	6	D	6	68V	VIDEO	UA	116V	Video 2	FALSE				13	400	12.0	3	4	1	5	6						
M32JCB30W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE				13	400	12.0	3	4	2	5	6						
M32JEA35W	3	C	4	52V	VIDEO	4	84V	Video 2	FALSE				16	400	6.3	1	8	7	2	3						
M32JFV00X	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE						12.0	3	4	2	5	6						
M32JTF09W	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE				13	400	12.0	3	4	2	5	6						
M32JTF15GH	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE				13.	400	12.0	3	4	2	5	6						
M32JTF30GH	5	D	6	68V	VIDEO	6	116V	Video 2	FALSE				13	400	12.0	3	4	2	5	6						
M32JTH00W	5	C	6	52V	VIDEO	6	84V	Video 2	FALSE				12	200	12.0	3	4	2	5	6						
M32KPV232W	6	D	6	68V	VIDEO	UA	132V	Video 2	FALSE				14.	400	12.0	3	4	1	5	6						
M33AAA02X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M33AAA22A	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M33AAA22X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M33AAA24A	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M33AAA25A	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M33AAA26A	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M33AAA28A	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M33AAA52X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M33AAW00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M33AAW46X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M33AAW56X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M33ACD42	23	C	3	52V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M33ACD42Y	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M33ACL00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M33ACL99X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M33ACN40X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M33EAA2GH	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
M34AEP60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34AEP61X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M34AEP63X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE	AB	700	100	27.5kV		6.3	9	10	8	5	7	6	5	7	11	5	7
M34AFA13X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE	AB	700	100	27.5kV		6.3	9	10	8	5	7	6	5	7	11	5	7
M34AFA60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34AFA61X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34AFA63X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE	AB	700	100	27.5kV		6.3	9	10	8	5	7	6	5	7	11	5	7
M34AFA80X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34AFA83X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE	AB	700	100	27.5kV		6.3	9	10	8	5	7	6	5	7	11	5	7
M34AFB60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34AFB61X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34AFG21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34AFG71X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34AGC10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34AGC60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25.	1400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34AGC62X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25.	1400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34AGC70X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34AGC82X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34CRA60X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34CRA61X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34CRA70X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34CRA71X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34EAQ00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34EAQ10X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34ECL10X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34ECL11X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				24K	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34ECL12X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34ECL20X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34EDC12X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34EDC13X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				24K	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34EDC14X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				24		6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAA04X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAA05X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAB04X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAC03X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAC12X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAC23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAL00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAL10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAL70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAM00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAM10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAM13X	23	C	3	52V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAM60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAM70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAW01X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAW03X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAW13X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAW33X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAW41X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JAW43X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JBF05X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				22	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JBF11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				22.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JBK00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JBK10X	23	C	3	68V	VIDEO	1	100V	Video 2	FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JBK11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JBK13X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JBL09X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
M34JBL20X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				24	6500	6.3	6	7	5	8	4	9	8	4	10	8	4
M34JBL50X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				24	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JBL60X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
M34JBL69X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				24	6500	6.3	6	7	5	8	4	9	8	4	10	8	4
M34JCA00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA01X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA03X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				23	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA04X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA11D	23	C	3	52V	VIDEO	1			FALSE				23	6440	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				23	6440	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA13X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M34JCA30A	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA30X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				23		6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA32X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA33A	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				23	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA33X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA34A	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA40X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA41X	23	D	3	68B	VIDEO	1	116V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCA50X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				24.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCJ03X	X52	D	3	68V	VIDEO	UA	100V	Video 2	FALSE		670	100	20	7	6.3	5	6	11	7	9	8	7	9	10	7	9
M34JCK84B	23	D	3	68V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCK84X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCR20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6.5	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JCV00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	20	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDJ00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDJ01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDJ03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDJ30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDJ40X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDJ60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDJ70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDJ73X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDJ80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDM03X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6440	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDN21D	23	C	3	52V	VIDEO	1			FALSE				23	6440	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDN21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6440	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDR55X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDT01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDU03X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDU13X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE		640	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDU30X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE		640	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDU40X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE		640	100	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDV00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		770	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDV12X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		770	150	22	5940	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JDV13X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		770	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEF01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEF037X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				26.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEF11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEF71X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6750	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEF80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEF87X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEG13X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEG58X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEJ00X	9	D	2	68V	VIDEO	2	100V	Video 2	FALSE		585	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
M34JEK00X	23	B	3	36V	VIDEO	1	68V	Video 2	FALSE		950	90			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEK01X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		720	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEK03X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEK04X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEK10X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		720	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEK11X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		720	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEK20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		720	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEK21X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		720	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEK23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEK24X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEK30X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		720	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEK31X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		720	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEL00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		545	90			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEL01X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		635	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEL10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		635	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEL11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		635	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEL20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		635	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEL21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		635	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEL30X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		635	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEL31X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		635	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEM00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		560	90			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEM20X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		560	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEM21X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		560	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M34JEM30X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		560	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEM31X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		560	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEN00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		480	90			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEN20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		485	90	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEN21X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		485	90	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEN30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		485	90	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEN31X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		485	90	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEN80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		560	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JEP00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		670	120			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JES01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JES09X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JFA09X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160			6.3	6	7	5	8	4	9	8	4	10	8	4
M34JFD11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6440	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JFE11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6440	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JFE40X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6440	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JFG03X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JFM21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JFM22X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		670	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JFS01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JGH00X	23	B	3	36V	VIDEO	1	68V	Video 2	FALSE		950	90			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JGQ56X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JGS11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JGT10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JGT60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JGT62X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JGT70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JHS20X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		670	150	25	200	6.3	5	6	10	11	12	9	11	12	8	11	12
M34JHS21X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		670	150	25	200	6.3	5	6	10	11	12	9	11	12	8	11	12
M34JHV51X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JHZ01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JJC25X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JJV22X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JKD10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JKD60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JKD70X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JKD77X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JKD80X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JKD82X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JKD87X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JKD90X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JKS02X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JLR03X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JLS16X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JLS39X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JLS56X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JLS57X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JLS58X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JLS59X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JLW00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JLW01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JLW03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JLW40X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JLW80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JMA00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JMA03X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JMA10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JMA30X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JME00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JME03X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JME10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JMH8W	3	B	4	36V	VIDEO	4	52V	Video 2	FALSE		1190	100	17	300	12.0	1	8	7	2	3						
M34JMN00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JMN02X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JMN62X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JMN70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JMN72X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JMN92X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M34JMW00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JNC03X	23	B	3	36V	VIDEO	1	68V	Video 2	FALSE		1000	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JND12X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JNG13X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		650	100			5.5	9	10	8	5	7	6	5	7	11	5	7
M34JNP00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JNP10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JNP80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JNP89X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JNP93X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JNQ10X	24	D	5/10	68V	VIDEO	UA	100V	Video 1	FALSE		755	150	25	375	6.3	5	6	10	11	12	9	11	12	8	11	12
M34JNQ15X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		670	150	25	375	6.3	5	6	10	11	12	9	11	12	8	11	12
M34JNR00X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		622	150	25	5300	6.3	6	7	13	12	5	11	9	5	8	4	5
M34JNR20X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		622	150	25	5400	6.3	6	7	13	12	5	11	9	5	8	4	5
M34JNR21X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		622	150	25	5400	6.3	6	7	13	12	5	11	9	5	8	4	5
M34JNR30X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		622	150	25	5600	6.3	6	7	13	12	5	11	9	5	8	4	5
M34JNR31X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		622	150	25	5400	6.3	6	7	13	12	5	11	9	5	8	4	5
M34JPB80X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JPC25X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JPM70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JPM80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JPR00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JPR61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	AB	570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JPR70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JPS00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JPS70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JPS77X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34JPS80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JPS82X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34JPS87X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JPU13X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		470	100	22	7200	6.3	4	5	7	6	8	9	6	8	3	6	8
M34JQJ03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	22		6.3	9	10	8	5	7	6	5	7	11	5	7
M34JRT05X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	20	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JRW00X	23	C	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JRW01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		550	100	25	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JRW20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JRW23X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JRW30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JRW33X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JSC12X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JTC00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	23	5000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JTD00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JTE03X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JTT10X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		650	100	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JTW90X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JTY60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 1	FALSE		470	100	22	7200	6.3	4	5	7	6	8	9	6	8	3	6	8
M34JUB30X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JUN23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JUP23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JUP33X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JUQ23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JUR23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JUS23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34JVN13X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JVT22X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	23	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JVX80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JVX84X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	24	5800	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JVZ81X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JWH05X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		820	150	20	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JWK73X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JWZ00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		650	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JWZ10X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		650	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JXC00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		650	100	23	5100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JYD56X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JYT07X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JYT70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JYT77X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JYU87X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		787	120	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M34JZN22X	X75	D	3	68V	VIDEO	UA	100V	Video 2	FALSE		700	100	25	6000	6.3	6	7	8	9	10	12	9	10	4	9	10
M34JZP80X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JZT20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JZT30X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34JZT80X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		780	100	23	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
M34JZU80X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE		950	100	25	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KAM00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	23	5000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KBE10X	X167	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE				25		6.3	5	6	10	4	12	9	11	12	8	7	12
M34KBE20X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		440	100	25	750	6.3	5	6	10	11	12	9	11	12	8	11	12
M34KBE21X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		440	100	25	750	6.3	5	6	10	11	12	9	11	12	8	11	12
M34KBE30X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		440	100	25	750	6.3	5	6	10	11	12	9	11	12	8	11	12
M34KBE31X	24	D	5/10	68V	VIDEO	UA	116V	Video 1	FALSE		440	100	25	750	6.3	5	6	10	11	12	9	11	12	8	11	12
M34KBG23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KBV082X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KBV280X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KBV282X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KBV50X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KBV70D	23	C	3	52V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KBV70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KBV74X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KBV80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KBW73D	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KBW83X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KCH10X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		510	100	22	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KCH13X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		510	100	22	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KCX00X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE		650	100	23	5100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDD00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDD50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	25.3	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDD53X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDD80X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	630	100	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDD83X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDM11X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDN10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDN20X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE	B10-277	670	150				9	10	8	5	7	6	5	7	11	5	7
M34KDN21X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	25.3	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDP10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDP20X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDQ00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		600	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDQ10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDR10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				26.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDS10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDS20X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDU00X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDU01X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDU10X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDU11X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDV00X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDV01X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDV10X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDV11X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDW00X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDW01X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDW10X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDW11X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDY80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		690	120	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KDZ30X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		640	100	23	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KFF80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KFG00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KFL21X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		545	90	25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KFP30X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE		580	90	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
M34KFQ11X	X23	D	13/UA	68V	VIDEO	5	110V	Video 2	FALSE		580	90	22	7000	6.3	4	5	7	6	8	9	6	8	3	6	8
M34KFT00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KFT03X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KGD070X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KGD080X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KGD082X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KGD392X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M34KGJ30X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	23	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KHX00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	23		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KHY00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	23		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJB20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJB21X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJB30X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJB31X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJC20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJC21X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJC30X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJC31X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJD20X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		545	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJD23X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		545	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJD26X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		545	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJE21X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJE23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJE26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJL00X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	22	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KJL05X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		470	100	22	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KKE00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	23	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KLC23X	23	C	3	52v	VIDEO	1	84V	Video 2	FALSE		695	90	25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KLP20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		700	90	25.		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KLP21X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		700	90	25.		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KLP22X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KLP32X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KLQ23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KLR23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KLS23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KLT23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KLU23X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KLV23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KLW23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KLX23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KMJ21X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		560	90	25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KMM20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		680	90	25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KMM22X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KMQ00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	23.	5500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KNE20X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KNJ20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KNM20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KNM23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KNN20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KNZ074X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KNZ080X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KNZ274X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KNZ280X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KNZ392X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		570	100	26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KNZ492X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KNZ564X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	6000	6.0	9	10	8	5	7	6	5	7	11	5	7
M34KQA20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		680	90	26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KQA22X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KQA23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KRH32X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		720	100	25.	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KRH35X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KRJ42X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		780	100	25.	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KRJ45X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KRK52X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		780	100	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KRK55X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KRL62X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		500	100	25.	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KRM82X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		505	100	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KRN02X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		510	100	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KSE22X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		700	90	26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KSE23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		700	90	26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KSP23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		695	90	26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KUK32X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		720	100	26.	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KUK35X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KUK55X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M34KUL35X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KUL42X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		780	100	26.	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KUM35X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KUM52X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		780	100	26.3	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KUN32X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KUN35X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KUN62X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		500	100	26.3	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KUP35X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KUP82X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		505	100	26.	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KUQ02X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		510	100	26.	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KUQ35X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KVD10X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				24.5	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KVP10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		470	100	22		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KVQ10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KVR10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KVS05X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KVS10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KVS15X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KVS25X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				23		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KVT10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KVT20X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KVU10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KVU20X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KWH35X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		720	100	26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KWJ45X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		780	100	26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KWK52X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		780	100	26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KWW00X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KWW10X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	26.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KWW20X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KWW30X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				24		6.3	9	10	8	5	7	6	5	7	11	5	7
M34KWWOOX X	23	C	3	52V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M34KXG10X	23	D	3	68V	VIDEO	1	84V	Video 2	FALSE	B10-277	775	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34KXG20X	23	D	3	68V	VIDEO	1	84V	Video 2	FALSE	B10-277	775	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34KXG30X	23	D	3	68V	VIDEO	1	84V	Video 2	FALSE	B10-277	775	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34KXG40X	23	D	3	68V	VIDEO	1	84V	Video 2	FALSE	B10-277	775	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34KXU000X	23	C	3	52V	VIDEO	1			FALSE				26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KZM10X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE	B10-277	775	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34KZM20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE	B10-277	775	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34KZM22X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34KZM30X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE	B10-277	775	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34KZM40X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE	B10-277	775	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M34LAF10XX	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34LAP00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		630	100	23.	5520	6.3	9	10	8	5	7	6	5	7	11	5	7
M34LBY003X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE				24		6.3	9	10	8	5	7	6	5	7	11	5	7
M34LBY203X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	25K	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34LCX203X	23	D	3	68v	VIDEO	1	116V	Video 1	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M34LHF20X	X167	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				25		6.3	5	6	10	4	12	9	11	12	8	7	12
M34LHF21X	X167	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				25		6.3	5	6	10	4	12	9	11	12	8	7	12
M34LHF22X	X167	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				27		6.3	5	6	10	4	12	9	11	12	8	7	12
M34LHF23X	X167	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				27		6.3	5	6	10	4	12	9	11	12	8	7	12
M34LHF30X	X167	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				25		6.3	5	6	10	4	12	9	11	12	8	7	12
M34LHF31X	X167	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				25		6.3	5	6	10	4	12	9	11	12	8	7	12
M35JCX0GH	3	D	4	68V	VIDEO	4	116V	Video 2	FALSE				18		6.3	1	8	7	2	3						
M35JCY0GH	3	D	4	68V	VIDEO	4	116V	Video 2	FALSE				18		6.3	1	8	7	2	3						
M35JFP19YH	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	600	6.3	1	8	7	2	3						
M35JFP8W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE						6.3	1	8	7	2	3						
M35JHQ5G	3	D	4	68V	VIDEO	4	100V	Video 1	FALSE						6.3	1	8	7	2	3						
M35JJA4G	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M35JJA4WH	X83	A	3	68V	VIDEO	UA	68V	PROJ	FALSE				18	5500	6.3	6	7	8	4	10						
M35JJT13W	3	D	4	68V	VIDEO	4	100V	Video 1	FALSE				16	400	6.3	1	8	7	2	3						
M35JJT31LS	3	D	4	68V	VIDEO	4	100V	Video 1	FALSE				18.	400	6.3	1	8	7	2	3						
M35JJT32W	3	D	4	68V	VIDEO	4	100V	Video 1	FALSE				16		6.3	1	8	7	2	3						
M35JJT8LA	3	D	4	68V	VIDEO	4	100V	Video 1	FALSE				16	200	6.3	1	8	7	2	3						
M35JLE3GW	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				16	200	6.3	1	8	7	2	3						
M35JLE8GW	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				16	200	6.3	1	8	7	2	3						
M35JLG3G	3	D	4	68V	VIDEO	4	100V	Video 1	FALSE				16	200	12.0	1	8	7	2	3						
M35JTF17W	5	D	6	68V	VIDEO	6	116V	Video 1	FALSE				15.	400	12.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M35JXT15W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	600	6.3	1	8	7	2	3						
M35JXT35Y	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	600	6.3	1	8	7	2	3						
M35JXT39G	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	600	6.3	1	8	7	2	3						
M35JXT89C	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	600	6.3	1	8	7	2	3						
M35JXU29W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	600	6.3	1	8	7	2	3						
M35JXZ16W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE				18	600	6.3	1	8	7	2	3						
M35JYF35W	3	D	4	68V	VIDEO	4	100V	Video 1	FALSE				16	400	6.3	1	8	7	2	3						
M36-11W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.0	1	8	7	2	3						
M36-12	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						11.5	1	8	7	2	3						
M36-121	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						11.5	1	8	7	2	3						
M36-122	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						11.5	1	8	7	2	3						
M36-141	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
M36-142	1	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	12	11	2	10						
M36-15	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M36-16W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.0	1	8	7	2	3						
M36-170	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
M36-180	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
M36ADJ00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36AEB00X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE				25	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
M36AEB22X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE				25	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36AEB46X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE				25	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36AEB98X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE				25	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36AEB99X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE				25	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36AES13X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE	AB	700	100	27.5kV		6.3	9	10	8	5	7	6	5	7	11	5	7
M36AES60X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36AES63X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE	AB	700	100	27.5kV		6.3	9	10	8	5	7	6	5	7	11	5	7
M36AES83X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE	AB	700	100	27.5kV		6.3	9	10	8	5	7	6	5	7	11	5	7
M36AEW11X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE				25	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36AGA00X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36EAB22WT	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M36ECJ4WC	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M36EDR314X	23	D	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36EDR320X	X111	C	UA	52V	VIDEO	3	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36JCA00X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				24	5000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JGB01X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
M36JGK00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36JGK30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				24	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JGK90X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36JGL00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36JGL30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				24	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JGL80X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36JGL90X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36JJQ00X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
M36JJQ60X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE				23.	7500	6.3	4	5	7	6	8	9	6	8	3	6	8
M36JMU0W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				16	200	6.3	1	8	7	2	3						
M36JMV0W	3	B	4	36V	VIDEO	4	68V	Video 2	FALSE				16	400	6.3	1	8	7	2	3						
M36JPC20X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				24	5000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JPN35Y	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	0-600	12.0	1	8	7	2	3						
M36JPN3YG	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE						12.0	1	8	7	2	3						
M36JPN6W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	300	12.0	1	8	7	2	3						
M36JPV006W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	600	6.3	1	8	7	2	3						
M36JPV5W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	300	6.3	1	8	7	2	3						
M36JRM05W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	600	6.3	1	8	7	2	3						
M36JRM15W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	300	6.3	1	8	7	2	3						
M36JSB70X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE				23	7600	6.3	4	5	7	6	8	9	6	8	3	6	8
M36JSJ16W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18		6.3	1	8	7	2	3						
M36JUT00W	3	D	4	68V	VIDEO	4	116V	Video 2	FALSE				16	200	6.3	1	8	7	2	3						
M36JUU00W	3	D	4	68V	VIDEO	4	116V	Video 2	FALSE				16	200	12.0	1	8	7	2	3						
M36JUV00W	3	D	4	68V	VIDEO	4	116V	Video 2	FALSE				16	200	6.3	1	8	7	2	3						
M36JUY00X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JUY01X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JUY20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JUY21X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JVE90X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JVL23X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JVM23X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JVN13X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M36JVN23X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M36JWY00X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JWY01X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JWY02X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JWY03X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JWY20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JWY21X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JWY22X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JWY23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JXG23X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JXY15W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	600	6.3	1	8	7	2	3						
M36JXY35C	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	600	6.3	1	8	7	2	3						
M36JXZ05W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	600	6.3	1	8	7	2	3						
M36JXZ15W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	600	6.3	1	8	7	2	3						
M36JXZ39W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				19.	600	6.3	1	8	7	2	3						
M36JYW89X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JYX89X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36JYY89X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KAW00X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				24	5300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KBQ00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KBQ01X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KBQ02X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KBQ03X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KBQ20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KBQ21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KBQ22X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KBQ23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KBR00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KBR01X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KBR20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KBR21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KDC189X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KEK00X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KEK01X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KEK20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KEK21X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KEN26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KGF20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M36KGF21X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M36KGT350XB	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KGT50X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KHF189X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KHG189X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KKC189X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KKJ50X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				24	5800	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KKW24X	23	B	3	36V	VIDEO	1	68V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KKW26X	23	B	3	36V	VIDEO	1	68V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KKY20X	23	B	3	36V	VIDEO	1	68V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KKY23X	23	B	3	36V	VIDEO	1	68V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KKY26X	23	B	3	36V	VIDEO	1	68V	Video 2	FALSE				25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KLH180X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25		63	9	10	8	5	7	6	5	7	11	5	7
M36KLH50X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KLH560X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36KLH680X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				24	5760	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KLH690X	23	C	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36KLH80X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M36KLJ50X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KLN50X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KLY23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KLZ23X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KMA23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KMB23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KMC23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KMD23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KME20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36KME23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KME80X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				26.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M36KMF23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				26.3	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KMH26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KMK26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KML50X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KML680X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				24	5760	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KMT350X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KMU250X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KNT26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KNU26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KNV26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KNX005W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18.	600	6.3	1	8	7	2	3						
M36KPA21X	23	D	3	52V	VIDEO	1	84V	Video 2	FALSE				25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KPB20X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE				26.8	8200	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KPB26X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE				26.8	8200	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KPC000X	23	D	3	68	VIDEO	1	116V	Video 2	FALSE				25	6000	6.0	9	10	8	5	7	6	5	7	11	5	7
M36KPC030X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25	6000	6.0	9	10	8	5	7	6	5	7	11	5	7
M36KPC040X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25		6.0	9	10	8	5	7	6	5	7	11	5	7
M36KPJ26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KPK26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KPL26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KPM26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KPN20X	23	C	3	52V	VIDEO	1	52V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36KPN23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE	B10-277	650	60			6.3	9	10	8	5	7	6	5	7	11	5	7
M36KPN26X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE				26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KPN27X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE	B10-277	650	60			6.3	9	10	8	5	7	6	5	7	11	5	7
M36KRY23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE				26.3	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KRZ23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE				26.3	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KSC23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KSC24X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KSD23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KSD24X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.3	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KTR26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KUH189X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				26.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KUK35X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36KUL35X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M36KUM35X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M36KUN35X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M36KUP35X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M36KUQ35X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M36KUT23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE	B10-277	650	60	26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KUT27X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE	B10-270	650	60			6.3	9	10	8	5	7	6	5	7	11	5	7
M36KUU23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KUW23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KVW26X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE				26.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KVX26X	23	B	3	36V	VIDEO	1	68V	Video 2	FALSE				26.	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KVY23X	23	B	3	36V	VIDEO	1	68V	Video 2	FALSE				26.	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KVY26X	23	B	3	36V	VIDEO	1	68V	Video 2	FALSE				26.	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KWR32X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				26.	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KXU000X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE				25.	7125	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KXU110X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE	B10-277	820	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M36KXU140X	23	C	3	52V	VIDEO	1	68V	Video 2	FALSE	B10-277	820	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M36KYF22X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KYF23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KYG22X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KYG23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE				26.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KZC23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE				26.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KZC26X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE				26.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KZD23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE				26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KZD26X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE				26.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36KZF000X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36LBL503X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				24		6.3	9	10	8	5	7	6	5	7	11	5	7
M36LBL703X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				24		6.3	9	10	8	5	7	6	5	7	11	5	7
M36LBL803X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				24K	4800	6.3	9	10	8	5	7	6	5	7	11	5	7
M36LDJ10X	X163	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				25	6250	6.3	6	7	9	5	12	10	5	12	11	5	12
M36LDN100X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36LDP100X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M36LFA180X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE				24		6.3	4	5	7	6	8	9	6	8	3	6	8

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M36LFZ000X	X111	D	UA	68V	VIDEO	3	100V	Video 1	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M36LGE23X	X23	C	13/UA	52V	VIDEO	5	68V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
M36LGE27X	X23	C	13/UA	52V	VIDEO	5	68V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
M36LGF106X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
M36LGF107X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
M36LGG106X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
M36LGG107X	X23	D	13/UA	68V	VIDEO	5	100V	Video 2	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
M36LGL061X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				29.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M36LHX03X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M36LHX07X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M36LHX23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M36LHX27X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M36LJB100X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE	AB	700	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M36LJB108X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE	AB	700	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M36QAM35X	23	D	3	68V	VIDEO	1	84V	Video 2	FALSE	B10-277	750	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M37-102X	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
M37-108X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M37-110	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M37-118X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M37-120	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M37GDA85X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
M37GGA64X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M38-100	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						11.5	1	8	7	2	3						
M38-101	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
M38-102	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
M38-103	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
M38-104	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
M38-105	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.5	1	8	7	2	3						
M38-106	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-110	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
M38-111	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-112	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-113	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-120	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-121	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-122	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-123	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-126	3	A	4	20V	VIDEO	4	20V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-127	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-128	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-142	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-210	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-290	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-312	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				14/17	0/400	6.3	1	8	7	2	3						
M38-313	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				14/17	0/400	6.3	1	8	7	2	3						
M38-314	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				14/17	0/400	6.3	1	8	7	2	3						
M38-315	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE				14/17	0/400	6.3	1	8	7	2	3						
M38-320	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-327	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-328	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-329	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-330	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-3301	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-331	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-332	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-334	3	D	4	68V	VIDEO	4	68V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-336	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-338	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-342	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-346	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M38-370R	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
M38-390R	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
M38103WA	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						11.2	1	8	7	2	3						
M38JAB00X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M38JAB51X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		1080	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M38JAC51X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		1080	100	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JEK00X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		940	120	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M38JEK01X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		940	120	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JEK30X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		940	120	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JEK31X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		940	120	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JFJ35X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JFJ36X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JFJ37X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JFJ39X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JFJ47X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JFJ49K	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JFJ57X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JFJ67X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JGN00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JGN01X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JGN88X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M38JKS02X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1000	150	23	5100	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JLT00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JLT01X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JLT71X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JLU37X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JLU39X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JLU47X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JLU49X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JLU57X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JLU59X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JLU67X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JLU69X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JSS36X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JUN04X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M38JUP04X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M38JUR04X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M38JVZ81X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38JWF35W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18		6.3	1	8	7	2	3						
M38JZS74X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38KBG04X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M38KBG26X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38KC381X	23	C	3	52V	VIDEO	1			FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M38KCE81X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M38KEM81X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38KFY391X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M38KKH54X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M38KUR43X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		800	150	26.3	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
M38KUS42X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		720	100	26.3	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
M41AGE60X	X111	C	UA	52V	VIDEO	3	84V	Video 2	FALSE				27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41AHJ13X	X111	D	UA	68V	VIDEO	3	84V	Video 2	FALSE	BG	775	100	29kV		6.3	9	10	8	5	7	6	5	7	11	5	7
M41AHJ63X	X111	D	UA	68V	VIDEO	3	84V	Video 2	FALSE	BG	775	100	29kV		6.3	9	10	8	5	7	6	5	7	11	5	7
M41AHJ83X	X111	D	UA	68V	VIDEO	3	84V	Video 2	FALSE	BG	775	100	29kV		6.3	9	10	8	5	7	6	5	7	11	5	7
M41AHJ93X	X111	D	UA	68V	VIDEO	3	84V	Video 2	FALSE	BG	775	100	29kV		6.3	9	10	8	5	7	6	5	7	11	5	7
M41ECG0G	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M41ECG0W	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M41JGK00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
M41JKM0W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		600	90	16	200	6.3	1	8	7	2	3						
M41JKN0W	3	B	4	36V	VIDEO	4	68V	Video 2	FALSE		800	80	16	200	6.3	1	8	7	2	3						
M41JLF0G	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	300	12.0	1	8	7	2	3						
M41JLF5GA	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	300	12.0	1	8	7	2	3						
M41JNY5W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	300	6.3	1	8	7	2	3						
M41JPV16W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	600	6.3	1	8	7	2	3						
M41JPX00W	3	D	4	68V	VIDEO	4	116V	Video 2	FALSE		800	130	16	200	6.3	1	8	7	2	3						
M41JPX0W	3	B	4	36V	VIDEO	4	68V	Video 2	FALSE		800	80	16	200	6.3	1	8	7	2	3						
M41JPY00W	3	D	4	68V	VIDEO	4	116V	Video 2	FALSE		800	130	16	200	12.0	1	8	7	2	3						
M41JPY0W	3	B	4	36V	VIDEO	4	68V	Video 2	FALSE		800	80	16	200	12.0	1	8	7	2	3						
M41JQN5W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	300	12.0	1	8	7	2	3						
M41JQN6W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	300	12.0	1	8	7	2	3						
M41JQY00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		645	100	26	5700	6.3	9	10	8	5	7	6	5	7	11	5	7
M41JRM06W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	600	6.3	1	8	7	2	3						
M41JRM16W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	0-600	6.3	1	8	7	2	3						
M41JSD15X	X102	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		990	100	27	7300	6.3	5	6	12	11	9	10	7	9	8	4	9
M41JSD16X	X102	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		990	100	27	7300	6.3	5	6	12	11	9	10	7	9	8	4	9

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M41JSP15W	X83	A	3	68V	VIDEO	UA	164V	PROJ	FALSE		500	150	18	4500	6.3	6	7	8	4	10						
M41JTG15X	X102	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		990	100	27	6200	6.3	5	6	12	11	9	10	7	9	8	4	9
M41JUA00X	23	B	3	36V	VIDEO	1	36V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M41JUT00W	3	D	4	68V	VIDEO	4	116V	Video 2	FALSE		800	130	16	200	6.3	1	8	7	2	3						
M41JUU00W	3	D	4	68V	VIDEO	4	116V	Video 2	FALSE		800	130	16	200	12.0	1	8	7	2	3						
M41JUV00W	3	D	4	68V	VIDEO	4	116V	Video 2	FALSE		800	130	16	200	6.3	1	8	7	2	3						
M41JUX00X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		920	90	26	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
M41JUY00X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		720	90			6.3	9	10	8	5	7	6	5	7	11	5	7
M41JUY10X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		940	120	26	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41JUY11X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		940	120	26	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41JUY20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		940	120	26	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41JUY21X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		940	120	26	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41JUYT00X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M41JVF20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		645	100	26	5700	6.3	9	10	8	5	7	6	5	7	11	5	7
M41JXT15W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	600	6.3	1	8	7	2	3						
M41JXU15W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	600	6.3	1	8	7	2	3						
M41JXZ016X	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	600	6.3	1	8	7	2	3						
M41JXZ16W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	600	6.3	1	8	7	2	3						
M41JXZ236W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	19.	600	6.3	1	8	7	2	3						
M41KAH06W	X83	A	3	68V	VIDEO	UA	164V	PROJ	FALSE		500	150	18	4700	6.3	6	7	8	4	10						
M41KBH00X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		1080	150	25	6000	6.3	10	11	9	6	8	7	6	8	12	6	8
M41KED00X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		995	80	26	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KED01X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		995	80	26	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KED10X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		995	80	26	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KED11X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		995	80	26	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KEN10X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		940	120			6.3	9	10	8	5	7	6	5	7	11	5	7
M41KEN11X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		940	120			6.3	9	10	8	5	7	6	5	7	11	5	7
M41KEN20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		940	120			6.3	9	10	8	5	7	6	5	7	11	5	7
M41KEN21X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		940	120			6.3	9	10	8	5	7	6	5	7	11	5	7
M41KEX10X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				26	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KEX11X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				26	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KEX20X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				26	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KEX21X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				26	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KFE23X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		1080	150	25.	6000	6.3	10	11	9	6	8	7	6	8	12	6	8
M41KFE80X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		1080	150	25.	6000	6.3	10	11	9	6	8	7	6	8	12	6	8
M41KHY13X	X111	B	UA	36V	VIDEO	3	36V	Video 1	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41KHY17X	X111	B	UA	36V	VIDEO	3	36V	Video 1	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41KHY23X	X111	B	UA	36V	VIDEO	3	36V	Video 1	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41KHY27X	X111	B	UA	36V	VIDEO	3	36V	Video 1	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41KJF13X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		880	120	26	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KJF16X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		880	120	26	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KJF23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		920	120	26	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KJF26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		880	120	26	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KKA10X	X102	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE				27	8640	6.3	5	6	12	11	9	10	7	9	8	4	9
M41KKA15X	X102	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE		600	100	27.	8500	6.3	5	6	12	11	9	10	7	9	8	4	9
M41KKA16X	X102	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE		600	100	29.5	9200	6.3	5	6	12	11	9	10	7	9	8	4	9
M41KKA17X	X102	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE				27		6.3	5	6	12	11	9	10	7	9	8	4	9
M41KKA50X	X167	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE				27		6.3	5	6	10	4	12	9	11	12	8	7	12
M41KKL180X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE	BG	670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M41KKL50X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	26	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KKL680X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE				26	6240	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KKL80X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	26.	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KMG20X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		1080	150	26.	6000	6.3	10	11	9	6	8	7	6	8	12	6	8
M41KMG23X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		1080	150	26.	6000	6.3	10	11	9	6	8	7	6	8	12	6	8
M41KMK23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		920	120	26.	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KMK26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		920	120	27.5	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KMP23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		1130	90	27.5	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KMP26X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M41KNP10X	X167	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		990	100	27.	5700	6.3	5	6	10	4	12	9	11	12	8	7	12
M41KNP11X	X167	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		990	100	29.5	6200	6.3	5	6	10	4	12	9	11	12	8	7	12
M41KNP15X	X167	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		990	100	27.	5700	6.3	5	6	10	4	12	9	11	12	8	7	12
M41KNP16X	X167	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		990	100	29.5	6200	6.3	5	6	10	4	12	9	11	12	8	7	12
M41KNQ15Y	X167	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		990	100			6.3	5	6	10	4	12	9	11	12	8	7	12
M41KNQ51Y	X167	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE				27.	5700	6.3	5	6	10	4	12	9	11	12	8	7	12
M41KQD15X	X102	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE		600	100	27.	8500	6.3	5	6	12	11	9	10	7	9	8	4	9
M41KRV180X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M41KRW180X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	28.	6700	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M41KRX599X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		780	120	26.	8000	6.0	9	10	8	5	7	6	5	7	11	5	7
M41KSF20X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		940	70	27.5	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSF22X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		940	70	27.5	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSG20X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		940	70	27.5	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSG22X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		940	70	27.5	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSH23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		940	70	27.5	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSH24X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		940	70	27.5	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSH25X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		940	70	27.5	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSJ23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		940	70	27.5	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSJ24X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		940	70	27.5	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSJ25X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		940	70	27.5	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSQ26X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		940	70	27.5	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSX180X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSX680X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE	BB	620	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSX683X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE	BB	620	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M41KSY180X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KUG23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		920	120	27.5	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KVV80X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE		670	100	28.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KVZ180X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M41KVZ680X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				27.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KVZ80X	X111	E	UA	68V	VIDEO	3	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M41KWA80X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KWB180X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M41KWB680X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE	BB	620	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M41KWG36X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		550	100	28.	7000	6.3	10	11	9	6	8	7	6	8	12	6	8
M41KWN23X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE		895	60	27.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KWN26X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE		895	60	27.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KWP23X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE		895	60	27.5	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KWP26X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE		895	60	27.5	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KWY23X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE		895	60	27.5	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KWY26X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE		895	60	27.5	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KWZ23X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE		895	60	27.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KWZ26X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE		895	60	27.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KXF15X	24	D	5/10	36V	VIDEO	UA	68V	Video 2	FALSE		990	100	29.	6000	6.3	5	6	10	11	12	9	11	12	8	11	12
M41KXF16X	24	A	5/10	36V	VIDEO	UA	68V	Video 2	FALSE	SONY	90	100			6.3	5	6	10	11	12	9	11	12	8	11	12
M41KXH100X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE				25K	7300	6.0	9	10	8	5	7	6	5	7	11	5	7
M41KXH140X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				25		6.0	9	10	8	5	7	6	5	7	11	5	7
M41KXH800X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		780	120	25.	7250	6.0	9	10	8	5	7	6	5	7	11	5	7
M41KXH899X	X111	D	UA	68V	VIDEO	3	68V	Video 1	FALSE				25.	7000	6.0	9	10	8	5	7	6	5	7	11	5	7
M41KXH900X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		780	120	25.	7250	6.0	9	10	8	5	7	6	5	7	11	5	7
M41KXK23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KXK26X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KXL23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		680	90	27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KXL26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		680	90	27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KXM23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		680	90	27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KXM26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		680	90	27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KXN23X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		680	90	27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KXN26X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		680	90	27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KXU000X	X111	C	UA	52V	VIDEO	3	52V	Video 1	FALSE	B10-301	?	?	28		6.3	9	10	8	5	7	6	5	7	11	5	7
M41KXV000X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				27.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KZE23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KZE26X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	27.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KZV01X	X112	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		905	100	27	6750	6.3	10	11	9	6	8	7	6	8	12	6	8
M41KZZ22X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	26.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41KZZ23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	26.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LAC473X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	26	6240	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LAC970X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE				26	6240	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LAD473X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	26	6240	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LAD970X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE				26	6240	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LAN22X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	26.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LAN23X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	26.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LDE23X	X147	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE				26	5980	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LDE27X	X147	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE				26	5980	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LDL23XX	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LDL27XX	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26	6630	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LDQ101X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE				25	6000	6.3	10	11	9	6	8	7	6	8	12	6	8
M41LDQ102X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M41LDR101X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE				25	6000	6.3	10	11	9	6	8	7	6	8	12	6	8
M41LDR102X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				25		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LEJ22X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LEJ23X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LEK22X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LEK23X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LFQ803X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE				26	6240	6.3	9	10	8	5	7	6	5	7	11	5	7
M41LGT180X	X111	D	UA	68V	VIDEO	3	106V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LGZ23X	X104	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				26		6.3	4	5	7	6	8	9	6	8	3	6	8
M41LGZ27X	X104	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				26		6.3	4	5	7	6	8	9	6	8	3	6	8
M41LHA23X	X104	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				26		6.3	4	5	7	6	8	9	6	8	3	6	8
M41LHA27X	X104	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE				26		6.3	4	5	7	6	8	9	6	8	3	6	8
M41LHN000X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				25		6.0	9	10	8	5	7	6	5	7	11	5	7
M41LHY03X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LHY07X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LHY13X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LHY17X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LHY23X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LHY27X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LHZ03X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LHZ07X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LHZ13X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LHZ17X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LHZ23X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LHZ27X	X111	B	UA	36V	VIDEO	3	68V	Video 2	FALSE				26		6.3	9	10	8	5	7	6	5	7	11	5	7
M41LJC101X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE	B10-301	700	100	25		6.3	10	11	9	6	8	7	6	8	12	6	8
M41LJC109X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE	B10-301	700	100			6.3	10	11	9	6	8	7	6	8	12	6	8
M41LJD110X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE	B10-301	700	100			6.3	10	11	9	6	8	7	6	8	12	6	8
M41LJV000X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE	B10-301	730	120			6.0	9	10	8	5	7	6	5	7	11	5	7
M41QAQ261X	X111	C	UA	52V	VIDEO	3	68V	Video 2	FALSE	B10-301	850	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M41QAR361X	X111	C	UA	52V	VIDEO	3	68V	Video 2	FALSE	B10-301	850	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M43-12	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						11.5	1	8	7	2	3						
M43-13	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
M43-150	1	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	12	11	2	10						
M43ACR22X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M43ACR24X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	27	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M44-110	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M44-120	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M44-121	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M44-123	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M44-124	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M44-127	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M44-210	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M45JTP06W	3	C	4	52V	VIDEO	4	84V	Video 2	FALSE		1000	121	18		6.3	1	8	7	2	3						
M45JXE06W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18		6.3	1	8	7	2	3						
M45JXE16W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18		6.3	1	8	7	2	3						
M45JYG06W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	600	6.3	1	8	7	2	3						
M45JYH016W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	600	6.3	1	8	7	2	3						
M45JYH16W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	600	6.3	1	8	7	2	3						
M45KEP06W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	0-600	6.3	1	8	7	2	3						
M45KKR016W	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		500	150	18.		6.3	9	10	8	5	7	6	5	7	11	5	7
M45KKR06W	X83	A	3	68V	VIDEO	UA	68V	PROJ	FALSE				18	4200	6.3	6	7	8	4	10						
M46JGK00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
M46JGK30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M46JGK91X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M47EAA17W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M47EAA19W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M47EAA29W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M47EAA7W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M47EAA9W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M47EAB9W	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M47EDDW	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M47JXT15W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18		6.3	1	8	7	2	3						
M48AAW00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M48ACJ00X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		820	150	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M48AGX13X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE	AQ	560	100	25		6.3	4	5	7	6	8	9	6	8	3	6	8
M48AGX63X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE	AQ	560	100			6.3	4	5	7	6	8	9	6	8	3	6	8

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M48AHF13X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE	AQ	560	100	27.5kV		6.3	4	5	7	6	8	9	6	8	3	6	8
M48AHF63X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE	AQ	560	100	27.5kV		6.3	4	5	7	6	8	9	6	8	3	6	8
M48JAC00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JBR00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25	8375	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JBY02X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		650	100	25	6625	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JBY72X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		650	100	25	6625	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JCP11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	7.7	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JCQ61X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	7.7	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JCR21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JDG40X	X18	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
M48JDJ00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JDJ01X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JDJ02X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JDJ10X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JDJ70X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JDJ80X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JDJ84X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JDM12X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JDM31X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M48JDU02X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JDU11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JDV61X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JEF01X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JEF03X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JEF04X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JEF73X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JEF74X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JEG19X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M48JEG27X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JEG33X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JEG35X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JEG37X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JEK20X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		975	120	25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JEK21X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		975	120	25.	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JFB05X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE						6.3	6	7	5	8	4	9	8	4	10	8	4
M48JFB09X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160			6.3	6	7	5	8	4	9	8	4	10	8	4
M48JFB35X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160	27.5	7500	6.3	6	7	5	8	4	9	8	4	10	8	4
M48JFB49X	X18	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		883	160			6.3	6	7	5	8	4	9	8	4	10	8	4
M48JFD11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	25	7	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JFJ24X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JFJ32X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JFJ34X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JFJ36X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JFJ37X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JFJ38X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M48JFJ50X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JFJ54X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6200	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JFJ55X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JFJ58X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JFK59X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JFR08X	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE				25	5500	6.3	1	14	2	3	4	6	7	5	11	12	13
M48JFW08X	X18	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE		570	100			6.3	6	7	5	8	4	9	8	4	10	8	4
M48JG139X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JGJ00X	9	C	2	52V	VIDEO	2	84V	Video 2	FALSE		730	-100			6.3	1	14	2	3	4	6	7	5	11	12	13
M48JGN00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JGN02X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JGN04X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JGN12X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JGN42X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JGN44X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JGN72X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JGN74X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JGN80X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JGP57X	X18	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE		570	100			6.3	6	7	5	8	4	9	8	4	10	8	4
M48JGQ17X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JGQ27X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JGQ33X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M48JGQ35X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JGQ39X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JHW20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JHW22X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JJV21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JKE8W	X82	B	2	36V	VIDEO	V	52V	Video 2	FALSE		700	56			6.3	1	14	6	7	5						
M48JKE9W	X82	B	2	36V	VIDEO	V	52V	Video 2	FALSE		700	56			6.3	1	14	6	7	5						
M48JKT21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JKT22X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLJ11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLJ12X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLJ30X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLJ31X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLJ32X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLK20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLK22X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLM9W	X82	B	2	36V	VIDEO	V	52V	Video 2	FALSE		700	56	25	5100	6.3	1	14	6	7	5						
M48JLMF11X	23	B	3	52V	VIDEO	1	52V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLT00X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLT01X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLT02X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLT03X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLT04X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6400	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLU07X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	AB	690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLU17X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLU27X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLU37X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLU39X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLU47X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLU57X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLU67X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JLU87X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JMF11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48JMG21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JNF22X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JNH11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JNJ22X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JNJ23X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M48JNK22X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JQD20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M48JQD21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M48JQD22X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JQZ00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JRA00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JRB00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JRC00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JRF08X	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		825	140			6.3	1	14	2	3	4	6	7	5	11	12	13
M48JSR00X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JSS36X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JSS59X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JST00X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JSU56X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JSU59X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JTK11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JTQ02X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JTQ32X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JTQ82X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JTU22X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JUD37X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		690	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JUN04X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M48JUN26X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JUP04X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M48JUP26X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JUP54X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JUR04X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M48JUR26X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1080	150	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JXA11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	6300	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M48JXB11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JXD11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JXD30X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	28.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JXD32X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M48JYE32X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		650	100	25	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JYJ80X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		570	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JZB10X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE			100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JZF22X	23	D	3	68V	VIDEO	1	116V	Video 1	FALSE		670	150	27.5	6300	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JZJ11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		670	100	27.5	6100	6.3	9	10	8	5	7	6	5	7	11	5	7
M48JZP36X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M48JZP56X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KAQ36X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	25.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KAQ56X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KAY12X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KAY30X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		670	100	27.5	6600	6.3	10	11	9	6	8	7	6	8	12	6	8
M48KAY32X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KAY62X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KAY80X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KAZ12X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBA20X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBA22X	X111	D	UA	68V	VIDEO	3	116V	Video 1	FALSE		670	150	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBA70X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBA73X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBA74X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBB22X	X111	D	UA	68V	VIDEO	3	116V	Video 1	FALSE		670	150	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBC22X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBC70X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBD22X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBJ04X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		700	100	25		6.3	10	11	9	6	8	7	6	8	12	6	8
M48KBJ26X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		700	100	25	6000	6.3	10	11	9	6	8	7	6	8	12	6	8
M48KBK04X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		700	100	25		6.3	10	11	9	6	8	7	6	8	12	6	8
M48KBK26X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		700	100	25	6000	6.3	10	11	9	6	8	7	6	8	12	6	8
M48KBK54X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		700	100	25.	6000	6.3	10	11	9	6	8	7	6	8	12	6	8
M48KBL04X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	25		6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBL26X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBS12X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBT22X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KBU22X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KDA56X	23	C	3	52V	VIDEO	1	100V	Video 2	FALSE		750	100	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KDB56X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120			6.3	9	10	8	5	7	6	5	7	11	5	7
M48KFD26X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		700	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KFH60X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KFJ73X	X111	D	UA	68V	VIDEO	3	116V	Video 1	FALSE		670	150			6.3	9	10	8	5	7	6	5	7	11	5	7
M48KFK73X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M48KFR00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		665	120	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KFR01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		665	120	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KFR20X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		665	120	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KFR21X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		665	120	25	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KHS094X	X111	D	UA	68V	VIDEO	3	116V	Video 1	FALSE				25K	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KHS494X	X111	D	UA	68V	VIDEO	3	116V	Video 1	FALSE		420	100	25	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KHS994X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE		420	120	26.2	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KJZ36X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		420	120	25.	7300	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KMZ180X	X111	D	UA	68V	VIDEO	3	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M48KMZ680X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	28.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KMZ80X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	28.8	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KNA674X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				28.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KNA74X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	28.8	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KNB80X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	28.3	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KNC74X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	28.3	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KSK390X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		785	120	26.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M48KSR534X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		785	120	26.	8000	6.0	9	10	8	5	7	6	5	7	11	5	7
M48KSS534X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		780	120	26.	8000	6.0	9	10	8	5	7	6	5	7	11	5	7
M48KTP654X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	26.	6000	6.0	9	10	8	5	7	6	5	7	11	5	7
M48KTP656X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				25.	6500	6.0	9	10	8	5	7	6	5	7	11	5	7
M48KTU192X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		780	120	26.	8000	6.0	9	10	8	5	7	6	5	7	11	5	7
M48KZQ790X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	25	6000	6.0	9	10	8	5	7	6	5	7	11	5	7
M48LDY794X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE				25		6.0	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M49JBD05X	X101	D	UA	68V	VIDEO	UA	116V	Video 1	FALSE		640	150			6.3	6	7	13	12	5	11	9	5	8	4	5
M49JBD15X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		590	150	27	5800	6.3	6	7	13	12	5	11	9	5	8	4	5
M49JBD16X	X101	D	UA	68V	VIDEO	UA	116V	Video 1	FALSE		640	150	27	5800	6.3	6	7	13	12	5	11	9	5	8	4	5
M49JBD20X	X69	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		590	150			6.3	1	14	7	6	13	5	3	13	2	12	13
M49JBD30X	X69	D	UA	68V	VIDEO	UA	116V	Video 1	FALSE		640	150			6.3	1	14	7	6	13	5	3	13	2	12	13
M49JBD35X	X101	D	UA	68V	VIDEO	UA	116V	Video 1	FALSE		640	150	27	5700	6.3	6	7	13	12	5	11	9	5	8	4	5
M49JCZ0W	X68	D	UA	68V	SCOPE	UA	116V	Video 2	FALSE		500	85			6.3	1	14	5	3	13						
M49JDA00X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		590	150			6.3	6	7	13	12	5	11	9	5	8	4	5
M49JDA15X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		590	150	27.		6.3	6	7	13	12	5	11	9	5	8	4	5
M49JJP20X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		590	150	27	5000	6.3	6	7	13	12	5	11	9	5	8	4	5
M49JJP21X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		590	150	27	5800	6.3	6	7	13	12	5	11	9	5	8	4	5
M49JJP30X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		590	150	27	5800	6.3	6	7	13	12	5	11	9	5	8	4	5
M49JJP31X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		590	150	27	5800	6.3	6	7	13	12	5	11	9	5	8	4	5
M49KBP20X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		590	150	27	5800	6.3	6	7	13	12	5	11	9	5	8	4	5
M49KBP21X	X101	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		590	150	27	5800	6.3	6	7	13	12	5	11	9	5	8	4	5
M49KFN15X	X102	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE						6.3	5	6	12	11	9	10	7	9	8	4	9
M49KFN21X	X102	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		1025	100	27		6.3	5	6	12	11	9	10	7	9	8	4	9
M49KGH10X	X105	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE				28		6.3	7	8	12	6	5	11	9	5	10	13	5
M49KGH20X	X105	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		750	150	28	5900	6.3	7	8	12	6	5	11	9	5	10	13	5
M49KHH15X	X102	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		1025	100	27	8500	6.3	5	6	12	11	9	10	7	9	8	4	9
M49KHH16X	X102	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		1025	100	27	8500	6.3	5	6	12	11	9	10	7	9	8	4	9
M49KZK15X	X102	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE	SONY	1025	100			6.3	5	6	12	11	9	10	7	9	8	4	9
M49KZK16X	X102	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		1025	100	27	8505	6.3	5	6	12	11	9	10	7	9	8	4	9
M49KZK17X	X167	C	UA	52V	VIDEO	UA	68V	Video 2	FALSE		905	100	27	8600	6.3	5	6	10	4	12	9	11	12	8	7	12
M49LCB15X	X102	B	UA	36V	VIDEO	UA	52V	Video 2	FALSE		1025	100	27K	8505	6.3	5	6	12	11	9	10	7	9	8	4	9
M49LCB16X	X102	B	UA	36	VIDEO	UA	52V	Video 2	FALSE				27	8370	6.3	5	6	12	11	9	10	7	9	8	4	9
M49LCB17X	X102	B	UA	36V	VIDEO	UA	52V	Video 2	FALSE	NONE	1025	100			6.3	5	6	12	11	9	10	7	9	8	4	9
M49LCB18X	X102	B	UA	36V	VIDEO	UA	52V	Video 2	FALSE	NONE	1025	100			6.3	5	6	12	11	9	10	7	9	8	4	9
M49LCB19X	X102	B	UA	36V	VIDEO	UA	52V	Video 2	FALSE	NONE	1025	100			6.3	5	6	12	11	9	10	7	9	8	4	9
M49LCB20X	X167	B	UA	36V	VIDEO	UA	52V	Video 2	FALSE				27		6.3	5	6	10	4	12	9	11	12	8	7	12
M49LCB21X	X167	B	UA	36V	VIDEO	UA	52V	Video 2	FALSE				27		6.3	5	6	10	4	12	9	11	12	8	7	12
M49LCB22X	X167	B	UA	36V	VIDEO	UA	52V	Video 2	FALSE				27		6.3	5	6	10	4	12	9	11	12	8	7	12
M49LCB23X	X167	B	UA	36V	VIDEO	UA	52V	Video 2	FALSE				27		6.3	5	6	10	4	12	9	11	12	8	7	12
M49LCB30X	X167	B	UA	36V	VIDEO	UA	52V	Video 2	FALSE				27X		6.3	5	6	10	4	12	9	11	12	8	7	12
M49LCB31X	X167	B	UA	36V	VIDEO	UA	52V	Video 2	FALSE				27		6.3	5	6	10	4	12	9	11	12	8	7	12
M50-102	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M50-110	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
M50-120	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M50-210	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M50KYZ17X	X112	B	UA	36	VIDEO	UA	36V	Video 1	FALSE				27.	6615	6.3	10	11	9	6	8	7	6	8	12	6	8
M50KZV01X	X112	C	UA	52V	VIDEO	UA	68V	Video 2	FALSE		905	100	27.	6615	6.3	10	11	9	6	8	7	6	8	12	6	8
M50LJA01X	X112	C	UA	52V	VIDEO	UA	68V	Video 2	FALSE	B10-301	905	100	25		6.3	10	11	9	6	8	7	6	8	12	6	8
M50LJG31X	X112	C	UA	52V	VIDEO	UA	68V	Video 1	FALSE				27		6.3	10	11	9	6	8	7	6	8	12	6	8
M51JFC00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25	8250	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JFC30X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25	8250	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JFC60X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25	8250	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JGA01X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		660	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M51JGK00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
M51JGK30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
M51JGK39X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JGK90X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JKW00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
M51JML01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	25	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JPV005W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE		1000	151	18	600	6.3	1	8	7	2	3						
M51JPV06W	3	D	4	68V	VIDEO	4	100V	Video 2	FALSE				18	600	6.3	1	8	7	2	3						
M51JSE60X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JSE70X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	25	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JTZ91X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	25	6400	6.3	4	5	7	6	8	9	6	8	3	6	8
M51JTZ95X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		880	160	25	6400	6.3	4	5	7	6	8	9	6	8	3	6	8
M51JVR00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JVR10X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		760	150	27.5	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JWD00X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		630	90	27	7600	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JWD10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		620	90	27	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JWD11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		620	90	27	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JWD20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		620	90	27	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JWD21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		620	90	27	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
M51JZQ11X	X111	C	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M51JZR22X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KAN00X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		700	100	25	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KAN23X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		700	100	25	6000	6.3	10	11	9	6	8	7	6	8	12	6	8
M51KAN50X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE				25	6000	6.3	10	11	9	6	8	7	6	8	12	6	8
M51KBM49X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	25	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KCY11X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KDX00X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	27	8200	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KDX01X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	27	8200	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KDX10X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	27	8200	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KDX11X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	27	8200	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KEC00X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	27	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KEC01X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	27	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KEC10X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	27	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KEC11X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		800	60	27	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KEL10X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		630	90	27	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KEL11X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		630	90	27	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KEL20X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		630	90	27	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KEL21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		630	90	27	7700	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KFE20X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		630	90	25		6.3	10	11	9	6	8	7	6	8	12	6	8
M51KFM70X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KFW80X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KGQ116X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	25	7100	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KGR118X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE		690	120	27	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KGR515X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		990	140	28.5	8300	6.0	9	10	8	5	7	6	5	7	11	5	7
M51KHB70X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M51KHC170X		C		52V				Video 1	FALSE						6.3											
M51KHC70X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M51KHD80X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M51KHE180X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5K	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KHE80X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
M51KHL199X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		420	120	27	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KLK10X	23	A	3	20V	VIDEO	1	52V	Video 2	FALSE		800	60	28.	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KMC23X	X112	C	UA	52V	VIDEO	UA			FALSE				26.3	6300	6.3	10	11	9	6	8	7	6	8	12	6	8
M51KMG23X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		700	100	26.3	6300	6.3	10	11	9	6	8	7	6	8	12	6	8
M51KMG50X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE		700	100	25.	6000	6.3	10	11	9	6	8	7	6	8	12	6	8
M51KMR015W	X83	A	3	68V	VIDEO	UA	164V	PROJ	FALSE		500	150	25.	6000	6.3	6	7	8	4	10						
M51KMS005W	X83	A	3	68V	VIDEO	UA	164V	PROJ	FALSE		500	150	25.	6000	6.3	6	7	8	4	10						
M51KTG170X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	28.8	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KWQ10X	23	A	3	20V	VIDEO	1	52V	Video 2	FALSE		800	60	28.	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KWQ11X	23	A	3	20V	VIDEO	1	52V	Video 2	FALSE		800	60	28.	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KWQ12X	23	A	3	20V	VIDEO	1	52V	Video 2	FALSE		800	60	28.	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KWQ13X	23	A	3	20V	VIDEO	1	52V	Video 2	FALSE		800	60	28.	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KXA10X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE		895	60	28.	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KXA11X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE		895	60	28.	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KXA12X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE		895	60	28.	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KXA13X	23	A	3	20V	VIDEO	1	36V	Video 2	FALSE		895	60	28.	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KXB170X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	29.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KXY70X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				28.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KXZ70X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				28.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KYA80X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				28.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KYB80X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				28.		6.3	9	10	8	5	7	6	5	7	11	5	7
M51KYK46X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		550	100	29.	7000	6.3	10	11	9	6	8	7	6	8	12	6	8
M51KYQ170X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				28.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KYU10X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		695	60	27.	8235	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KYU11X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		695	60	27.	8235	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KYU12X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		695	60	27.	8235	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KYU13X	23	B	3	36V	VIDEO	1	52V	Video 2	FALSE		695	60	27.	8235	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KYV23X	23	A	3	20V	VIDEO	1	52V	Video 2	FALSE		800	60	27.	8235	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KYV26X	23	A	3	20V	VIDEO	1	52V	Video 2	FALSE		800	60	27.	8235	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KYY100X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE		700	120	27.	7560	6.0	9	10	8	5	7	6	5	7	11	5	7
M51KYY101X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE				27	7560	6.0	9	10	8	5	7	6	5	7	11	5	7
M51KYZ80X	X111	C	UA	52V	VIDEO	3	52V	Video 1	FALSE				28.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KZW23X	23	A	3	20V	VIDEO	1	52V	Video 2	FALSE		800	60	27	8235	6.3	9	10	8	5	7	6	5	7	11	5	7
M51KZW27X	23	A	3	20V	VIDEO	1	52V	Video 2	FALSE		800	60	27	8235	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LAW101X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE		700	120	27	7560	6.0	9	10	8	5	7	6	5	7	11	5	7
M51LBF23X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE	B10-301	440	70	27	6885	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LBF27X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE	B10-301	440	70	27	6885	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M51LBG23X	X111	B	UA	36V	VIDEO	3	52V	Video 2	FALSE				27	6885	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LBG27X	X111	B	UA	36V	VIDEO	3	52V	Video 2	FALSE				27	6885	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LBH23X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE	B10-301	440	70	27	6885	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LBH27X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE	B10-301	440	70	27	6885	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LBJ23X	23	B	3	36V	VIDEO	1	36V	Video 1	FALSE				27		6.3	9	10	8	5	7	6	5	7	11	5	7
M51LBK23X	X111	B	UA	36V	VIDEO	3	52V	Video 2	FALSE				27	6885	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LBK27X	X111	B	UA	36V	VIDEO	3	52V	Video 2	FALSE				27	6885	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LCH180X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M51LCJ180X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6875	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LCK180X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6875	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LCL180X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		670	100	27.5	6875	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LDQ101X	X112	C	UA	52V	VIDEO	UA	52V	Video 1	FALSE				25		6.3	10	11	9	6	8	7	6	8	12	6	8
M51LDR101X	X112	D	UA	68V	VIDEO	UA	100V	Video 2	FALSE				25		6.3	10	11	9	6	8	7	6	8	12	6	8
M51LEQ180X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				27.5	6875	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LER170X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				27.5	6875	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LEU180X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				27.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M51LEV170X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				27.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M51QAS903X	X111		UA		VIDEO	3		Video 1	FALSE	B10-301			27.5	7.15 KV	6.3	9	10	8	5	7	6	5	7	11	5	7
M56JHX30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M56JHX91X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M59-25	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M60KWL10X	X110	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		800	170	30.	6000	6.3	7	8	12	6	5	11	6	5	10	6	5
M60LCS60X	X105	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				29.5	6195	6.3	7	8	12	6	5	11	9	5	10	13	5
M61-120	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M61-210	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
M61KEW05X	X113	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		1000	100	29.5	7800	6.3	6	7	13	12	5	11	10	5	8	9	5
M61KEX05X	X101	D	UA	68V	VIDEO	UA	116V	Video 1	FALSE		440	100	27	7200	6.3	6	7	13	12	5	11	9	5	8	4	5
M61KEX15X	X101	D	UA	68V	VIDEO	UA	116V	Video 1	FALSE		440	100	27	8500	6.3	6	7	13	12	5	11	9	5	8	4	5
M63AEH20X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M63JEZ00X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				25	8250	6.3	9	10	8	5	7	6	5	7	11	5	7
M63JRG00X	9	D	2	68V	VIDEO	2	116V	Video 2	FALSE		585	100	25	5500	6.3	1	14	2	3	4	6	7	5	11	12	13
M63JUA21X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M63JUA25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M63JUA27X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M63JUA28X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		1005	180	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M63JUA29X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M63JUA91X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M63JUA95X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M63JUA96X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M63JUA97X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M63JUA98X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M64KGX10X	X105	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		750	150	29.	6100	6.3	7	8	12	6	5	11	9	5	10	13	5
M64KGX11X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		750	150	30.	6300	6.3	7	8	12	6	5	11	6	5	10	6	5
M65-110	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
M65JUA91X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M65KPH161X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	29.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M65KPH511X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	29.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M65KPH561X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M66JHX00X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
M66JHX01X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M66JHX03X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M66JHX30X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M66JHX32X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M66JHX90X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M66JKA11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		830	150	27	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA068X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		805	200	29.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA069X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		805	200	29.5	7847	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA098X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		805	200	29.5	8024	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA125X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA126X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA127X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA128X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7480	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA161X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				29.5	7970	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA168X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				29.5	7970	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA198X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA199X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	29.8	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA20X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M68JUA21X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA22X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA23X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA24X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA25X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA27X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA28X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA29X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA327X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA424X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	28.	6700	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA427X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	24.		6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA428X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA51X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA58X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA91X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA95X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	6600	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA98X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JUA99X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	29.3	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JVU111X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		530	100	28.	6000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JVU11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		535	100	28	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JVU31X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE		535	100	28	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JXR191X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1310	200	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JXR195X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1310	200	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JXR391X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1310	200	28.8	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JXR395X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1310	200	28.8	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JXR91X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1310	200	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JZK121X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE		883	160	27.5	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JZK21X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE		883	160	27.5	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JZK51X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE		883	160	27.5	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M68JZK81X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE		883	160	27.5	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KCW11X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE		560	100	28	6900	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KFB30X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		1050	160	29		6.3	9	10	8	5	7	6	5	7	11	5	7
M68KFB80X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		1050	160	29		6.3	9	10	8	5	7	6	5	7	11	5	7
M68KFU15X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	29		6.3	9	10	8	5	7	6	5	7	11	5	7
M68KGW11X	X112	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE		560	100	30.		6.3	10	11	9	6	8	7	6	8	12	6	8
M68KJG13X	X112	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE		560	100	30	7400	6.3	10	11	9	6	8	7	6	8	12	6	8
M68KJG31X	X112	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE		560	100	30.	7000	6.3	10	11	9	6	8	7	6	8	12	6	8
M68KJQ11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	30	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KLM111X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	30.	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KLM131X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	31.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KPH111X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	29.5	7965	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KPH161X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	29.8	8100	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KPH165X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200			6.3	9	10	8	5	7	6	5	7	11	5	7
M68KPH166X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200			6.3	9	10	8	5	7	6	5	7	11	5	7
M68KPH167X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200			6.3	9	10	8	5	7	6	5	7	11	5	7
M68KPH195X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	29.5	8024	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KPH391X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	29.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KPH511X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	29.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KPH561X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KPH565X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				31.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KPH566X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				31.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KPH567X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	29.5	8024	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KPW115X	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE		785	120	29.	8000	6.0	9	10	8	5	7	6	5	7	11	5	7
M68KQP91X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1005	180	27.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KTY161X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		800	200	29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KTY165X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				29.5	8112	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KTY166X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				29.5	8112	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KTY167X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				29.5	8112	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KTY391X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		800	200	31.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KUD111X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KUD11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KUZ10X	X142	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		800	170	33.	1400	6.3	8	9	13	3	7	12	3	7	11	3	7
M68KXD12X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	30.	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KXD130X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				31.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KXD13X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
M68KXD210X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	32.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M68KXD212X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	30.	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KXD30X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
M68KXD330X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KXE98X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KZS561X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		670	170	32	6720	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KZS565X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		670	170	32	6720	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KZS567X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		670	170	32	6720	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KZT10X	X105	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		800	170	29.5	6195	6.3	7	8	12	6	5	11	9	5	10	13	5
M68KZU13X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	29.	8410	6.3	9	10	8	5	7	6	5	7	11	5	7
M68KZU213X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	29.	8410	6.3	9	10	8	5	7	6	5	7	11	5	7
M68LAA511X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1050	170	32	7360	6.3	9	10	8	5	7	6	5	7	11	5	7
M68LAA515X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1050	170	32	7360	6.3	9	10	8	5	7	6	5	7	11	5	7
M68LAA517X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1050	170	32	7360	6.3	9	10	8	5	7	6	5	7	11	5	7
M68LAA561X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1050	170	32	7360	6.3	9	10	8	5	7	6	5	7	11	5	7
M68LAA565X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE				32	7360	6.3	9	10	8	5	7	6	5	7	11	5	7
M68LAA567X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE				32	7360	6.3	9	10	8	5	7	6	5	7	11	5	7
M68LCT60X	X105	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				29.5	6195	6.3	7	8	12	6	5	11	9	5	10	13	5
M68LDK110X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M68LGL061X	23	D	3	68V	VIDEO	1		Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M72KCF20X	X101	D	UA	68V	VIDEO	UA	116V	Video 1	FALSE		620	150			6.3	6	7	13	12	5	11	9	5	8	4	5
M72KCF21X	X101	D	UA	68V	VIDEO	UA	116V	Video 1	FALSE		620	150			6.3	6	7	13	12	5	11	9	5	8	4	5
M72KCF22X	X101	D	UA	68V	VIDEO	UA	116V	Video 1	FALSE				30	6600	6.3	6	7	13	12	5	11	9	5	8	4	5
M74KLA111X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	30.	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M74KNF10X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		750	150	32.	7000	6.3	7	8	12	6	5	11	6	5	10	6	5
M74KNF11X	X110	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		750	150	32.	7000	6.3	7	8	12	6	5	11	6	5	10	6	5
M75KCG00X	X113	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		800	80			6.3	6	7	13	12	5	11	10	5	8	9	5
M75KCG05X	X113	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		800	80	30	8000	6.3	6	7	13	12	5	11	10	5	8	9	5
M75KEU05GH	X121	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE		200	130	30		6.3	6	7	11	4	5						
M75KEU05MS	X121	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		200	130	30		6.3	6	7	11	4	5						
M75KEU05W	X121	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		200	130	30		6.3	6	7	11	4	5						
M75KEV05W	X121	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		200	130	30		6.3	6	7	11	4	5						
M76JUA91X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA060X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA069X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE	B10-277	800	200			6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA165X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE				30	8550	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA20X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1126	200	31.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA21X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA25X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	29	7900	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA26X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA27X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA28X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA29X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1126	200	31.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA69X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA91X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160			6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA95X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	29	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JUA98X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		883	160	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JWW11X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				32	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JXR121X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1310	200	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JXR125X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1310	200	29	7900	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JXR126X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1310	200	29.	7900	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JXR195X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1310	200	29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JXR21X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1310	200	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JXR25X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1310	200	29	7900	6.3	9	10	8	5	7	6	5	7	11	5	7
M78JXR91X	23	C	3	52V	VIDEO	1	84V	Video 2	FALSE		1360	180	27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KEH60X	X111	D	UA	68V	VIDEO	3	68V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KHM191X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1310	200	29	7900	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KHM391X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE		1310	200	31.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KKG091X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		800	200	29.	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KKG191X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		800	200	31.	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KPH161X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	32.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KPH165X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	31.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KPH166X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	34.	1000	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KPH167X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	34.	1000	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KPH561X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	34.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KPH565X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	32.	9120	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KPH566X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	32.	9120	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KPH567X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1230	200	32.	9120	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
M78KTY161X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		800	200	32.	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KXC110X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	B10-277	506	100	33.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KXC12X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	B10-277	506	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M78KXC13X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	33.	1000	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KZS561X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		670	170	32	6720	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KZS565X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		670	170	32	6720	6.3	9	10	8	5	7	6	5	7	11	5	7
M78KZS567X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		670	170	32	6720	6.3	9	10	8	5	7	6	5	7	11	5	7
M78LAA561X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		1050	170	32	7360	6.3	9	10	8	5	7	6	5	7	11	5	7
M78LAA565X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE				32	7360	6.3	9	10	8	5	7	6	5	7	11	5	7
M78LAA567X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE				32	7360	6.3	9	10	8	5	7	6	5	7	11	5	7
M79JAM61X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
M79JWW11X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		560	100	32.	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M79JWW161X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		550	100	34.	8000	6.3	10	11	9	6	8	7	6	8	12	6	8
M79JWW31X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		600	100	28.5	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
M79JWW61X	X112	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE		560	100			6.3	10	11	9	6	8	7	6	8	12	6	8
M79KCW11X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE		560	100	32	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M79KHV191X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		800	200	32	8600	6.3	9	10	8	5	7	6	5	7	11	5	7
M79KKZ111X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		523	100	32.	7800	6.3	10	11	9	6	8	7	6	8	12	6	8
M79KKZ11X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		523	100	32.	8000	6.3	10	11	9	6	8	7	6	8	12	6	8
M79KKZ161X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	32.	8300	6.3	9	10	8	5	7	6	5	7	11	5	7
M79KKZ61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100	33.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
M79KSZ111X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		506	100	32.	9000	6.3	10	11	9	5	8	7	5	8	12	5	8
M79KSZ111X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		506	100	32.	9000	6.3	10	11	9	5	8	7	5	8	12	5	8
M79KUE111X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE			100	32.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
M79KUE11X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		506	100			6.3	9	10	8	5	7	6	5	7	11	5	7
M81KVA10X	X142	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		800	170	33.	7000	6.3	8	9	13	3	7	12	3	7	11	3	7
M86KMV10X	X101	D	UA	68V	VIDEO	UA	116V	Video 1	FALSE		650	150	33.	9000	6.3	6	7	13	12	5	11	9	5	8	4	5
M89JYM11X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE		830	150	27.5	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
M89JYM31X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		860	150	27.5	6700	6.3	10	11	9	6	8	7	6	8	12	6	8
M89JYM61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		855	150	32	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M89JYM81X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		860	150	32	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M89JZM11X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE		855	150	30	7400	6.3	9	10	8	5	7	6	5	7	11	5	7
M89JZM61X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		855	150	32	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M89KCW11X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE		860	150	32	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M89KCW31X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	32	7800	6.3	10	11	9	6	8	7	6	8	12	6	8
M89KKU111X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	32.	7800	6.3	10	11	9	6	8	7	6	8	12	6	8
M89KKU11X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	32	7800	6.3	10	11	9	6	8	7	6	8	12	6	8
M89KKU131X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	33.5	8200	6.3	10	11	9	6	8	7	6	8	12	6	8
M89KKV161X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		486	100	32.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
M89KKV61X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		486	100	32	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
M89KQL111X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	33.5	8200	6.3	10	11	9	5	8	7	5	8	12	5	8
M89KQL111X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	33.5	8200	6.3	10	11	9	5	8	7	5	8	12	5	8
M89KQL11X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	33.5	8200	6.3	10	11	9	5	8	7	5	8	12	5	8
M89KQL11X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	33.5	8200	6.3	10	11	9	5	8	7	5	8	12	5	8
M89KQL131X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	32.	8000	6.3	10	11	9	5	8	7	5	8	12	5	8
M89KQL131X	X137	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	32.	8000	6.3	10	11	9	5	8	7	5	8	12	5	8
M89KRP111X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	34.	9500	6.3	10	11	9	6	8	7	6	8	12	6	8
M89KRP11X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	34.3	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
M89KRP131X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	34.3	9600	6.3	10	11	9	6	8	7	6	8	12	6	8
M89KRP31X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	33.	9000	6.3	10	11	9	6	8	7	6	8	12	6	8
M89KRP431X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				34.	1000	6.3	10	11	9	6	8	7	6	8	12	6	8
M89KSZ111X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	33.5	9400	6.3	10	11	9	6	8	7	6	8	12	6	8
M89KSZ11X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	33.5	9400	6.3	10	11	9	6	8	7	6	8	12	6	8
M89KSZ131X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	33.5	9400	6.3	10	11	9	6	8	7	6	8	12	6	8
M89KSZ211X	X110	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	32.	8500	6.3	7	8	12	6	5	11	6	5	10	6	5
M89KZP11X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	32.	9000	6.3	10	11	9	6	8	7	6	8	12	6	8
M89KZP13X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				32		6.3	10	11	9	6	8	7	6	8	12	6	8
M89KZP411X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	32.	8960	6.3	10	11	9	6	8	7	6	8	12	6	8
M89LAK113X	X112	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE				32		6.3	10	11	9	6	8	7	6	8	12	6	8
M89LAK11X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	32.	9960	6.3	10	11	9	6	8	7	6	8	12	6	8
M89LAK213X	X112	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE				32		6.3	10	11	9	6	8	7	6	8	12	6	8
M89LAK411X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	32.	9960	6.3	10	11	9	6	8	7	6	8	12	6	8
M89LAK413X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				32	9000	6.3	10	11	9	6	8	7	6	8	12	6	8
M99KCC05X	X113	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		615	150			6.3	6	7	13	12	5	11	10	5	8	9	5
MA1433H24	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.8	3	4	2	5	6						
MG13-38	1	A	UA	20V	VIDEO	UA	20V	Video 1	FALSE				50		6.3	1	12	11	2	10						
MM28-12	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
MN1216H8	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
MN1230H17	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						11.5	3	4	2	5	6						
MN1253	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						11.5	3	4	2	5	6						
MN1253H17	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						11.5	3	4	2	5	6						
MN1258	5	A	6	20	VIDEO	6	20V	Video 1	FALSE						11.5	3	4	2	5	6						
MN1405P4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MN1409H17	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MN1409X17A	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.5	3	4	2	5	6						
MN1414H50	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
MN1416	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
MN1416H22	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
MN1430H1	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MN1430H50	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MN1430H8	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MN1433H22	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MN1502FR	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
MN1504P31	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
MP1215P39	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.5	3	4	2	5	6						
MP1222P31	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MP1405P4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MP1409H8	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.8	3	4	2	5	6						
MP1410P31	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
MP1412H8AT	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MP1412P31	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MP1414H47UA	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MP1414H8AU	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MP1428H8AU8	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
MP1430H45	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
MP1430H47	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
MP1430P39	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MP1433H24	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
MP1433H31AV	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						12.0	3	4	1	5	6						
MP1433P31	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
MT1289	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
MT1299SLB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
MT1299ZAB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
MT129T5UB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
MT1429LB22	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
MT2019	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
MU13-38	1	A	UA	20V	VIDEO	UA	20V	Video 1	FALSE				50		6.3	1	12	11	2	10						
MV13-38	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE				40/55		6.3	3	4	2	5	6						
MY13-38	1	A	UA	20V	VIDEO	UA	20V	Video 1	FALSE				50		6.3	1	12	11	2	10						
N0859	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.6	1	8	7	2	3						
N5042	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
NL1501D39FE	3	D	4	68V	VIDEO	4	100V	Video 1	FALSE						6.3	1	8	7	2	3						
P16LEG07	X51	A	3	68V	PROJ	UA	132V	Video 2	FALSE	B10-277	765	145	32	8700	6.3	6	7	8	11	10						
P16LEN00	X106	A	3	68V	PROJ	UA/7	180V	PROJ	FALSE	B10-277	600	450	30	8400	6.3	6	7	8	5	10						
P16LEN50	X106	A	3	68V	PROJ	UA/7	180V	PROJ	FALSE	B10-277	830	600	30	8400	6.3	6	7	8	5	10						
P16LET07	X106	A	3	68V	PROJ	UA/7	164V	PROJ	FALSE	B10-277	500	150	32	8800	6.3	6	7	8	5	10						
P16LFM00	23	A	3	68V	VIDEO	1	180V	PROJ	FALSE	B10-277	600	450	30	7800	6.3	9	10	8	5	7	6	5	7	11	5	7
P16LFR01	X51	A	3	68V	PROJ	UA	148V	Video 2	FALSE		900	190	31.5	9600	6.3	6	7	8	11	10						
P16LFR02	X106	A	3	68V	PROJ	UA/7	148V	Video 2	FALSE		900	190	31.5		6.3	6	7	8	5	10						
P16LFR03	X106	A	3	68V	PROJ	UA/7	148V	Video 2	FALSE		900	190	31.5		6.3	6	7	8	5	10						
P16LFS01	X51	A	3	68V	PROJ	UA	148V	Video 2	FALSE		900	190	31.5	9600	6.3	6	7	8	11	10						
P16LFS02	X106	A	3	68V	PROJ	UA/7	148V	Video 2	FALSE		900	190	31.5		6.3	6	7	8	5	10						
P16LFS03	X106	A	3	68V	PROJ	UA/7	148V	Video 2	FALSE		900	190	31.5		6.3	6	7	8	5	10						
P16LFT00	X109	A	UA	68V	PROJ	UA	180V	PROJ	FALSE	B12-311	600	450	33		6.3	6	7	8	5	10						
P16LGD00	X106	A	3	68V	PROJ	UA/7	148V	PROJ	FALSE	B10277	500	140	30		6.3	6	7	8	5	10						
P16LGW01	X135	A	3	68V	VIDEO	UA	68V	PROJ	FALSE				32		6.3	5	6	11	4	10						
P16LGX01	X135	A	3	68V	VIDEO	UA	68V	PROJ	FALSE				32		6.3	5	6	11	4	10						
P16LHC00X	X109	A	UA	68V	PROJ	UA	148V	PROJ	FALSE				30		6.3	6	7	8	5	10						
P16LHD00X	X109	A	UA	68V	PROJ	UA	148V	PROJ	FALSE						6.3	6	7	8	5	10						
P16LHP00	X106	A	3	68V	PROJ	UA/7	180V	PROJ	FALSE	B10-277	830	600	30		6.3	6	7	8	5	10						
P16LHV07	X83	A	3	68V	VIDEO	UA	180V	PROJ	FALSE	B10-277	470	150	30		6.3	6	7	8	4	10						
P16LJE09	X106	A	3	68V	PROJ	UA/7	180V	PROJ	FALSE	B10-277	470	150	32		6.3	6	7	8	5	10						
P16LJK01	X106	A	3	68V	PROJ	UA/7	68V	PROJ	FALSE	B10-277	325	130			6.3	6	7	8	5	10						
P16LJN00	X51	A	3	68V	PROJ	UA	68V	PROJ	FALSE	B10-277	830	180			6.3	6	7	8	11	10						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
P16LJN01	X51	A	3	68V	PROJ	UA	68V	PROJ	FALSE	B10-277	830	180			6.3	6	7	8	11	10						
P16LKC01	X51	A	3	68V	PROJ	UA	68V	PROJ	FALSE	B10-277	800	180			6.3	6	7	8	11	10						
P16LKD00	X51	A	3	68V	PROJ	UA	68V	PROJ	FALSE	B9-306	800	180			6.3	6	7	8	11	10						
P16LKE02	X51	A	3	68V	PROJ	UA	68V	PROJ	FALSE	B9-306	800	180			6.3	6	7	8	11	10						
P16LKG01	X94	A	UA	68V	PROJ	UA	68V	PROJ	FALSE		900	180			6.3	6	7	10	4	5						
P16LKG02	X94	A	UA	68V	PROJ	UA	68V	PROJ	FALSE		900	180			6.3	6	7	10	4	5						
P19LCP07	X155	A	UA	68V	VIDEO	UA	132V	Video 2	FALSE	B10-305	960	180	34		6.3	9	10	8	5	6		11			12	
P19LCP09	X155	A	UA	68V	VIDEO	UA	132V	Video 2	FALSE	B10-305	960	180	34		6.3	9	10	8	5	6		11			12	
P19LCQ37	X155	A	UA	68V	VIDEO	UA	132V	Video 2	FALSE	B10-305	960	180	34		6.3	9	10	8	5	6		11			12	
P21LJU07	X51	A	3	68V	PROJ	UA	68V	PROJ	FALSE	B10-277	470	150	32	9000	6.3	6	7	8	11	10						
P29LCR07	X155	A	UA	68V	VIDEO	UA	132V	Video 2	FALSE		960	180	34		6.3	9	10	8	5	6		11			12	
P8000	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
P8001	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
P8003	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
P8005	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
P8021	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
P8023	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
P8038	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
P8130	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
P8132	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
P8160	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
P8400	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
P8401	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
P841	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
P842	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
P843	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
P844	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
P846	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
P847	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
R10AP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R10BP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R10CP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R10CPWH	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R10DP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R12AP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R12BP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R12CP31	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R12CP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R12CPDB	X7	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R12DP31	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R12DP39	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R12DPDB-DH	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R12EP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R12FP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
R12GP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
R12HP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						11.0	3	4	2	5	6						
R12JP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R12KP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
R12KPDB-DH	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
R12QPDB	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R12SP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R14AP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R14APDB	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R14CP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R14CPWH	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R14CPWJ-DH	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R14DPDB	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R15AP4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
R15CP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
R15HP4	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
R30AP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.0	3	4	2	5	6						
R370BVBK1A	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE				23K	5000	6.3	4	5	7	6	8	9	6	8	3	6	8
R370CFIBK	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
R40AP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.0	3	4	2	5	6						
R50AP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5109B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5110B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
R5112B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5117B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5119B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5120B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5121B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5122B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5123B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5124B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5125B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5126B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5127B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
R5130B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5132B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5133B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5134B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5135B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
R5136B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5137B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5138B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5141B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5143B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5146B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						11.0	3	4	2	5	6						
R5147B4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R5301B4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
R5303B4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
R5305B4	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
R55AP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R55BP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R55CP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R55DP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R55EP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R55FP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R55VP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R55ZP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R590AP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R60AP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R75AP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R80AP4	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
R90BP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
R90CP4	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
S19RK12N1	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE				6		6.3	3	4	2	5	6						
S37-554X	17	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
S4097	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
S4102	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
S4152	X133	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	6	5						
S56LHW180W	X111	D	UA	68V	VIDEO	3	100V	Video 2	FALSE				28.5		6.3	9	10	8	5	7	6	5	7	11	5	7
S76KLB137X	X111	D	UA	68V	VIDEO	3	116V	Video 2	FALSE				32	9280	6.0	9	10	8	5	7	6	5	7	11	5	7
S76KLB139X	X147	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE		1000	160	32.	9800	6.0	9	10	8	5	7	6	5	7	11	5	7
S76LAB010X	X113	B	UA	36V	VIDEO	UA	68V	Video 2	FALSE		950	100	33	10395	6.3	6	7	13	12	5	11	10	5	8	9	5
SA5XPSA43	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
SC3819	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
SC5595	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.6	3	4	2	5	6						
SC5902	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
SC5904	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
SC5912B	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
SD-146A	X144	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	7	8	10	5	9						
SD102	X126	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	5	6	9	3	4						
SD116	X126	A	UA	68V	PROJ	UA	68V	PROJ	FALSE				26		6.3	5	6	9	3	4						
SD130	X94	A	UA	68V	PROJ	UA	68V	PROJ	FALSE						6.3	6	7	10	4	5						
SD142	X126	A	UA	68V	PROJ	UA	68V	PROJ	FALSE				26		6.3	5	6	9	3	4						
SD174	X94	A	UA	52V	PROJ	UA	52V	PROJ	FALSE						6.3	6	7	10	4	5						
SD186	X94	A	UA	68V	PROJ	UA	68V	PROJ	FALSE						6.3	6	7	10	4	5						
SD187	X94	A	UA	68V	PROJ	UA	68V	PROJ	FALSE						6.3	6	7	10	4	5						
SD208	X114	A	UA	68V	PROJ	UA	68V	PROJ	FALSE						6.3	6	7	10	4	5						
SD249	X114	A	UA	68V	PROJ	UA	68V	PROJ	FALSE						6.3	6	7	10	4	5						
SD28	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
SD30	7	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
SD31	7	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
SD37	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
SD38	7	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
SD46	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
SD49	20	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	12	4	5	10	4	5	8	4	5
SD56	7	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
SD57	20	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	12	4	5	10	4	5	8	4	5
SD59	X46	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						0.65	X	X	3	2	5	1	2	5	8	2	5
SD61	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
SD70	X101	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	13	12	5	11	9	5	8	4	5
SD78	7	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
SD82	7	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
SD88	7	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
SD94	7	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
SD97	7	D	4	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
SD98	7	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						6.3	1	8	6	7	5	4	7	5	3	7	5
SE4D	X61	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	3	4	2	1	8						
SF17	4	C	4	52V	VIDEO	UA	52V	Video 1	FALSE						2.68	1	8	7	3	2						
SF21	4	B	4	36V	VIDEO	UA	36V	Video 1	FALSE						2.34	1	8	7	3	2						
ST1419	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
ST2019	16	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
ST2029	9	C	2	52V	VIDEO	2	52V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
ST2619	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
ST4500	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
ST4543	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
ST4716	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
ST4730	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
ST4748	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
ST5427	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
ST5440	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
ST5448	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
ST5449	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
ST5452	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
ST5453	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
ST5454	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
ST5470	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
ST5488	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
ST5490	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
ST5493	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
ST5494	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
ST5495	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						6.3	3	4	2	5	6						
ST5497	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
ST5652	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
ST5904	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6020	14	D	5/10	68V	VIDEO	UA	68V	Video 1	FALSE						6.3	6	7	8	9	10	12	9	10	3	9	10
ST6105	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.0	3	4	2	5	6						
ST6107	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
ST6111	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
ST6112B	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.6	1	8	7	2	3						
ST6118	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6122	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						12.6	3	4	2	5	6						
ST6124	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6127	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6132	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
ST6138	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
ST6139	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						12.6	1	8	7	2	3						
ST6140	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6143	X2	B	2	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	6	13	12	11	2	14	7	4	3	5
ST6144	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
ST6148C	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6149B	X85	A	2	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	1	14	13	5	11						
ST6152	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						
ST6153	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6158	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6162	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6165	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6168	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						12.0	3	4	2	5	6						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
ST6170	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6172	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6173	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						12.6	1	8	7	2	3						
ST6183	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6191	X85	A	2	68V	VIDEO	UA	68V	PROJ	FALSE						6.3	1	14	13	5	11						
ST6197	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6198	3	B	4	36V	VIDEO	4	36V	Video 1	FALSE						6.3	1	8	7	2	3						
ST6199	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
ST6600	5	D	6	68V	VIDEO	6	68V	Video 1	FALSE						12.0	3	4	2	5	6						
T31-14	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						4.2	3	4	2	5	6						
T40-06	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						4.2	1	8	7	2	3						
T40-21	5	C	6	52V	VIDEO	6	52V	Video 1	FALSE						4.2	3	4	2	5	6						
T47-08	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
T47-11	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						4.2	1	8	7	2	3						
T47-16	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						4.2	1	8	7	2	3						
T51-56	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
T560ATB22	17	D	5/10	68V	VIDEO	UA	116V	Video 2	FALSE		780	-160			6.3	6	7	8	9	10	12	9	10	3	9	10
T67-14	9	D	2	68V	VIDEO	2	68V	Video 1	FALSE						6.3	1	14	2	3	4	6	7	5	11	12	13
TV8000	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
V61-2103M	3	C	4	52V	VIDEO	4	52V	Video 1	FALSE						6.3	1	8	7	2	3						
V801	5	B	6	36V	VIDEO	6	36V	Video 1	FALSE						6.3	3	4	2	5	6						
VA37-472X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE				22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
VA42-472X	X23	D	13/UA	68V	VIDEO	5	68V	Video 1	FALSE				22	6200	6.3	4	5	7	6	8	9	6	8	3	6	8
VA51-469X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		800	150			6.3	4	5	7	6	8	9	6	8	3	6	8
VA66V-481X	22	D	9	68V	VIDEO	UA	68V	Video 1	FALSE				25	6800	6.3	9	10	8	5	7	6	5	7	11	5	7
VB51KAS71X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
VB63ADG27X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
VB63AEH20X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
VB63AFW20X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				28.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
VB63KTM80X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				28.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
VB63LAT80X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				28.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
VB68AEC01X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				29.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
VB68AFW01X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
VB68AFW02X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
VB68KRQ80X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				27.5	7500	6.3	9	10	8	5	7	6	5	7	11	5	7
VB68KRQ88X	23	D	3	68V	VIDEO	1			FALSE				29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
VBE2280	5	A	6	20V	VIDEO	6	20V	Video 1	FALSE						6.0	3	4	2	5	6						
VT01729B22	X107	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	5	6	11	3	10						
VT0625B22	X30	A	2	52V	PROJ	UA	52V	PROJ	FALSE						6.3	1	14	6	7	5						
VT0629B22	X124	A	3	52V	VIDEO	UA	52V	PROJ	FALSE						6.3	5	6	11	3	10						
VT0700B22	X30	A	2	52V	PROJ	UA	52V	PROJ	FALSE						6.3	1	14	6	7	5						
VT0705B22	X30	A	2	52V	PROJ	UA	52V	PROJ	FALSE						6.3	1	14	6	7	5						
VT0720B22	X30	A	2	52V	PROJ	UA	52V	PROJ	FALSE						6.3	1	14	6	7	5						
VT0725B22	X30	A	2	52V	PROJ	UA	52V	PROJ	FALSE						6.3	1	14	6	7	5						
VT0729B22	X107	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	5	6	11	3	10						
VT07M70CB22	X107	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	5	6	11	3	10						
VT07M72AB22	X107	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	5	6	11	3	10						
VT07M72EB22	X107	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	5	6	11	3	10						
VT07M72JB22	X107	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	5	6	11	3	10						
VT07S92AB22	X107	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	5	6	11	3	10						
VT1725B22	X30	A	2	52V	PROJ	UA	52V	PROJ	FALSE						6.3	1	14	6	7	5						
VT1729B22	X107	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	5	6	11	3	10						
VT2729B22	X107	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	5	6	11	3	10						
VT4729B22	X107	A	3	52V	PROJ	UA	52V	PROJ	FALSE						6.3	5	6	11	3	10						
VTD1729B22	X135	A	3	68V	VIDEO	UA	68V	PROJ	FALSE						6.3	5	6	11	4	10						
W36LEZ070X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				25	8375	6.3	4	5	7	6	8	9	6	8	3	6	8
W36LGU141X	X23	C	13/UA	52V	VIDEO	5	52V	Video 1	FALSE				25		6.3	4	5	7	6	8	9	6	8	3	6	8
W36LHB061X	X104	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				24		6.3	4	5	7	6	8	9	6	8	3	6	8
W36QAN030X	X23	D	13/UA	68V	VIDEO	5	132V	Video 2	FALSE		470	100			6.3	4	5	7	6	8	9	6	8	3	6	8
W46LEZ070X	X104	D	UA	68V	VIDEO	UA	116V	Video 2	FALSE				28	9100	6.3	4	5	7	6	8	9	6	8	3	6	8
W46LFB011X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				28	7280	6.3	9	10	8	5	7	6	5	7	11	5	7
W46LFB061X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				28	6500	6.3	9	10	8	5	7	6	5	7	11	5	7
W46LFH193X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE						6.3	4	5	7	6	8	9	6	8	3	6	8
W46LFH693X	X23	D	13/UA	68V	VIDEO	5	116V	Video 2	FALSE				26.5		6.3	4	5	7	6	8	9	6	8	3	6	8
W46LGC141X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE	AM	?	?	27.5		6.3	9	10	8	5	7	6	5	7	11	5	7
W46LHK011X	X111	D	UA	68V	VIDEO	3	68V	Video 1	FALSE				28		6.3	9	10	8	5	7	6	5	7	11	5	7
W46LHK061X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				28		6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
W46LJJ011X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	B10-277	500	100			6.3	9	10	8	5	7	6	5	7	11	5	7
W46QAP027X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	610	100			6.3	9	10	8	5	7	6	5	7	11	5	7
W56LBM131X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				28	7840	6.3	9	10	8	5	7	6	5	7	11	5	7
W56LBM141X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		610	100	28K	7840	6.3	9	10	8	5	7	6	5	7	11	5	7
W56LCF061X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				29.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
W56LCF161X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		1006	190	29.5	7965	6.3	9	10	8	5	7	6	5	7	11	5	7
W56LCF861X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				29.5	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
W56LCY061X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
W56LCY061X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
W56LCZ196X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8120	6.3	9	10	8	5	7	6	5	7	11	5	7
W56LCZ696X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		580	100	29	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
W56LDA196X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				29	8120	6.3	9	10	8	5	7	6	5	7	11	5	7
W56LEZ010X	X105	D	UA	68V	VIDEO	UA	110V	Video 1	FALSE				29.5	6195	6.3	7	8	12	6	5	11	9	5	10	13	5
W56LHG141X	X111	D	UA	68V	VIDEO	3	68V	Video 1	FALSE				28		6.3	9	10	8	5	7	6	5	7	11	5	7
W56QAK037X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	AM	610	100			6.3	9	10	8	5	7	6	5	7	11	5	7
W56QAL010X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	580	100	29		6.3	9	10	8	5	7	6	5	7	11	5	7
W59EDW000X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		875	160	28.		6.3	9	10	8	5	7	6	5	7	11	5	7
W66EDW000X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		875	160	28.		6.3	9	10	8	5	7	6	5	7	11	5	7
W66EDX093X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		550	150	29.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
W66KXT461X	X111	D	UA	68V	VIDEO	3	100V	Video 1	FALSE		760	150	30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
W66KYC010X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
W66KYC010X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
W66KYC011X	23	D	3	68V	VIDEO	1	68V	Video 1	FALSE				30	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
W66KYC110X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
W66KYC111X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
W66KYC120X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
W66KYC121X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
W66KYC521X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
W66KZA696X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
W66KZY134X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
W66KZY161X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	30K	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
W66KZY461X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	30.	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
W66LAL991X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE				31		6.3	9	10	8	5	7	6	5	7	11	5	7
W66LBZ195X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		1070	190	31	7130	6.3	9	10	8	5	7	6	5	7	11	5	7
W66LBZ991X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		1070	190			6.3	9	10	8	5	7	6	5	7	11	5	7
W66LCA010X	X157	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		800	170	31.5	6930	6.3	8	9	13	10	7	12	14	7	11	3	7
W66LDD196X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8120	6.3	9	10	8	5	7	6	5	7	11	5	7
W66LDD696X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8120	6.3	9	10	8	5	7	6	5	7	11	5	7
W66LFC161X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.5	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
W66LFC195X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.5	8260	6.3	9	10	8	5	7	6	5	7	11	5	7
W66LFC991X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.5	8260	6.3	9	10	8	5	7	6	5	7	11	5	7
W66LFC995X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.5	8260	6.3	9	10	8	5	7	6	5	7	11	5	7
W66LFK137X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
W66LFN061X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8700	6.3	9	10	8	5	7	6	5	7	11	5	7
W66LFU061X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				30	8400	6.3	9	10	8	5	7	6	5	7	11	5	7
W66LFU071X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
W66LFU121X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	615	100	30		6.3	9	10	8	5	7	6	5	7	11	5	7
W66LFU511X	23	C	3	52V	VIDEO	1	52V	Video 1	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
W66LFX696X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29	8120	6.3	9	10	8	5	7	6	5	7	11	5	7
W66LGY010X	X105	D	UA	68V	VIDEO	UA	68V	Video 1	FALSE				29.5		6.3	7	8	12	6	5	11	9	5	10	13	5
W66LHH147X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	AM	610	100			6.3	9	10	8	5	7	6	5	7	11	5	7
W66LHH177X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
W66LHH467X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	AM	610	100	30		6.3	9	10	8	5	7	6	5	7	11	5	7
W66LHJ060X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	614	100	30		6.3	9	10	8	5	7	6	5	7	11	5	7
W66LHJ061X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
W66LHJ071X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				30		6.3	9	10	8	5	7	6	5	7	11	5	7
W66LHJ121X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	615	100			6.3	9	10	8	5	7	6	5	7	11	5	7
W66LHL256X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29		6.3	9	10	8	5	7	6	5	7	11	5	7
W66LHQ061X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.5		6.3	9	10	8	5	7	6	5	7	11	5	7
W66LHU156X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29		6.3	9	10	8	5	7	6	5	7	11	5	7
W66LKW256X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	580	100	29	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
W66QAF287X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	610	100			6.3	9	10	8	5	7	6	5	7	11	5	7
W66QAU10X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	580	100	30	7.5 KV	6.3	9	10	8	5	7	6	5	7	11	5	7
W76EDL093X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		550	150	31.	9300	6.3	9	10	8	5	7	6	5	7	11	5	7
W76KXS010X	X157	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		800	170	31.5	6930	6.3	8	9	13	10	7	12	14	7	11	3	7
W76KYE461X	X111	D	UA	68V	VIDEO	3	100V	Video 1	FALSE				33.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
W76KYE462X	X111	D	UA	68V	VIDEO	3	100V	Video 1	FALSE		760	150	32	8960	6.3	9	10	8	5	7	6	5	7	11	5	7

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
W76KYJ190X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		900	150	32.	8000	6.3	9	10	8	5	7	6	5	7	11	5	7
W76KYJ690X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		900	150	34.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
W76KYR690X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		900	150	32.	8500	6.3	9	10	8	5	7	6	5	7	11	5	7
W76KYR790X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE		900	150	32	8480	6.3	9	10	8	5	7	6	5	7	11	5	7
W76LAL161X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		670	170	31	6820	6.3	9	10	8	5	7	6	5	7	11	5	7
W76LAL861X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE				31	6510	6.3	9	10	8	5	7	6	5	7	11	5	7
W76LAX137X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LAX161X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	32.	8960	6.3	9	10	8	5	7	6	5	7	11	5	7
W76LAX164X	23	D	3	68V	VIDEO	1	100V	Video 2	FALSE				32	8960	6.3	9	10	8	5	7	6	5	7	11	5	7
W76LAX461X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	32.	8960	6.3	9	10	8	5	7	6	5	7	11	5	7
W76LAX464X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	32	8960	6.3	9	10	8	5	7	6	5	7	11	5	7
W76LAX467X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE		760	150	32	8960	6.3	9	10	8	5	7	6	5	7	11	5	7
W76LBZ198X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				31		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LBZ868X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				31	7130	6.3	9	10	8	5	7	6	5	7	11	5	7
W76LBZ995X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				31		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LBZ997X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE				31	7130	6.3	9	10	8	5	7	6	5	7	11	5	7
W76LBZ998X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE		1050	190	31	7130	6.3	9	10	8	5	7	6	5	7	11	5	7
W76LCM111X	X112	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE		775	150	32	8960	6.3	10	11	9	6	8	7	6	8	12	6	8
W76LCM211X	X112	D	UA	68V	VIDEO	UA	100V	Video 1	FALSE				32	8960	6.3	10	11	9	6	8	7	6	8	12	6	8
W76LDW690X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32	8544	6.3	9	10	8	5	7	6	5	7	11	5	7
W76LFC165X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.5		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LFC168X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.5		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LFC995X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
W76LFC997X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.5		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LFC998X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				29.5		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LHJ060X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LHJ061X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	615	100			6.3	9	10	8	5	7	6	5	7	11	5	7
W76LHJ110X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LHJ111X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	615	100			6.3	9	10	8	5	7	6	5	7	11	5	7
W76LHM250X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LHR137X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LHR467X	23	D	3	68V	VIDEO	1	100V	Video 1	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LHS250X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	580	100	32	9600	6.3	9	10	8	5	7	6	5	7	11	5	7
W76LHS690X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE				32		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LJP462X	X111	D	UA	68V	VIDEO	3	84V	Video 2	FALSE	BG	760	100			6.3	9	10	8	5	7	6	5	7	11	5	7
W76LJR137X	23	D	3	68V	VIDEO	1	132V	Video 2	FALSE	AM	470	100	32		6.3	9	10	8	5	7	6	5	7	11	5	7
W76LKX250X	23	D	3	68V	VIDEO	1	116V	Video 2	FALSE	B10-277	580	100			6.3	9	10	8	5	7	6	5	7	11	5	7
W76QAG287X	X111	D	UA	68V	VIDEO	3	132V	Video 2	FALSE	B10-304	480	100			6.3	9	10	8	5	7	6	5	7	11	5	7
W86EDG013X	X111	C	UA	52V	VIDEO	3	100V	Video 2	FALSE		1150	150	32.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
W86EDL093X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		550	150	31.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
W86EDV083X	X111	D	UA	68V	VIDEO	3	68V	Video 1	FALSE						6.3	9	10	8	5	7	6	5	7	11	5	7
W86EWS001X	X81	C	3	52V	VIDEO	UA	84V	Video 2	FALSE		1400	160	30.	9000	6.3	9	10	8	12	7	6	12	7	11	12	7
W86KNS191X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		800	200	33.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
W86KNS195X	23	D	3	68V	VIDEO	1	132V	Video 1	FALSE		800	200	33.		6.3	9	10	8	5	7	6	5	7	11	5	7
W86KTV09X	X139	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		810	150	32.	9000	6.3	7	8	4	9	6	13	9	6	11	9	6
W86KTV11X	X139	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		810	150	33.	9000	6.3	7	8	4	9	6	13	9	6	11	9	6
W86KTV13X	X139	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				33.	8000	6.3	7	8	4	9	6	13	9	6	11	9	6
W86KTV155X	X140	D	UA	68V	VIDEO	UA	132V	Video 2	TRUE				33.	8000	6.3	3	7	3	5	6						
W86KTZ111X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	33.	9000	6.3	10	11	9	6	8	7	6	8	12	6	8
W86KTZ11X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE		804	150	32.	9000	6.3	10	11	9	6	8	7	6	8	12	6	8
W86KTZ211X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				33.	9000	6.3	10	11	9	6	8	7	6	8	12	6	8
W86KWC161X	X111	D	UA	68V	VIDEO	3	100V	Video 1	FALSE		760	150	33.	9000	6.3	9	10	8	5	7	6	5	7	11	5	7
W86KWC461X	X111	D	UA	68V	VIDEO	3	100V	Video 1	FALSE		760	150	33.	9200	6.3	9	10	8	5	7	6	5	7	11	5	7
W86KXW191X	X147	D	UA	68V	VIDEO	UA	132V	Video 1	FALSE		670	170	32.	7000	6.3	9	10	8	5	7	6	5	7	11	5	7
W86KYP195X	X111	A	UA	68V	VIDEO	3	132V	Video 1	FALSE	BG	670	170			6.3	9	10	8	5	7	6	5	7	11	5	7
W86KYP895X	X111	D	UA	68V	VIDEO	3	132V	Video 1	FALSE		670	170	32	6720	6.3	9	10	8	5	7	6	5	7	11	5	7
W86KYT111X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				33.	9000	6.3	10	11	9	6	8	7	6	8	12	6	8
W86KYT151X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				32	8960	6.3	10	11	9	6	8	7	6	8	12	6	8
W86KYT211X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				33.	9000	6.3	10	11	9	6	8	7	6	8	12	6	8
W86KYT251X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				32	8960	6.3	10	11	9	6	8	7	6	8	12	6	8
W86LFE011X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE				32	8960	6.3	10	11	9	6	8	7	6	8	12	6	8
W86LFE111X	X112	D	UA	68V	VIDEO	UA	84V	Video 1	FALSE				32	8960	6.3	10	11	9	6	8	7	6	8	12	6	8
W86LKM111X	X112	D	UA	68V	VIDEO	UA	132V	Video 2	FALSE	B10-301	429	150			6.3	10	11	9	6	8	7	6	8	12	6	8
WX31337P11	X79	D	UA	68V	SCOPE	UA	68V	SCOPE	FALSE						6.3	1	12	11	2	10						
XQ1020	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
XQ1021	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
XQ1023	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						

CRT NUMBER	CR31 SOCKET	CR31 BIAS	CR70 SOCKET	CR70 BIAS	CR70 CRT TYPE	CR7000 SOCKET	CR7000 BIAS	CR7000 CRT TYPE	DIR HEAT	BASE	MAX G2 VOLTAGE	CATHODE VOLTAGE	ANODE VOLTAGE	FOCUS VOLTAGE	FIL Volt	F1	F2	Red K	Red G1	Red G2	Green K	Green G1	Green G2	Blue K	Blue G1	Blue G2
XQ1024	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
XQ1025	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
XQ1026	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
XQ1070	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ1073	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ1075	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ1120	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ1121	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ1240	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ1271	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
XQ1410	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
XQ1413	X57	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	4	5	6	7						
XQ1415	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ1427	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
XQ2070	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ2073	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ2075	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ2170	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ2173	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ2175	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ2177	X54	B	UA	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	1	8	7	2	5						
XQ2427	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						
XQ3427	6	B	6	36V	VIDEO	UA	36V	Video 1	FALSE						6.3	3	4	1	5	6						