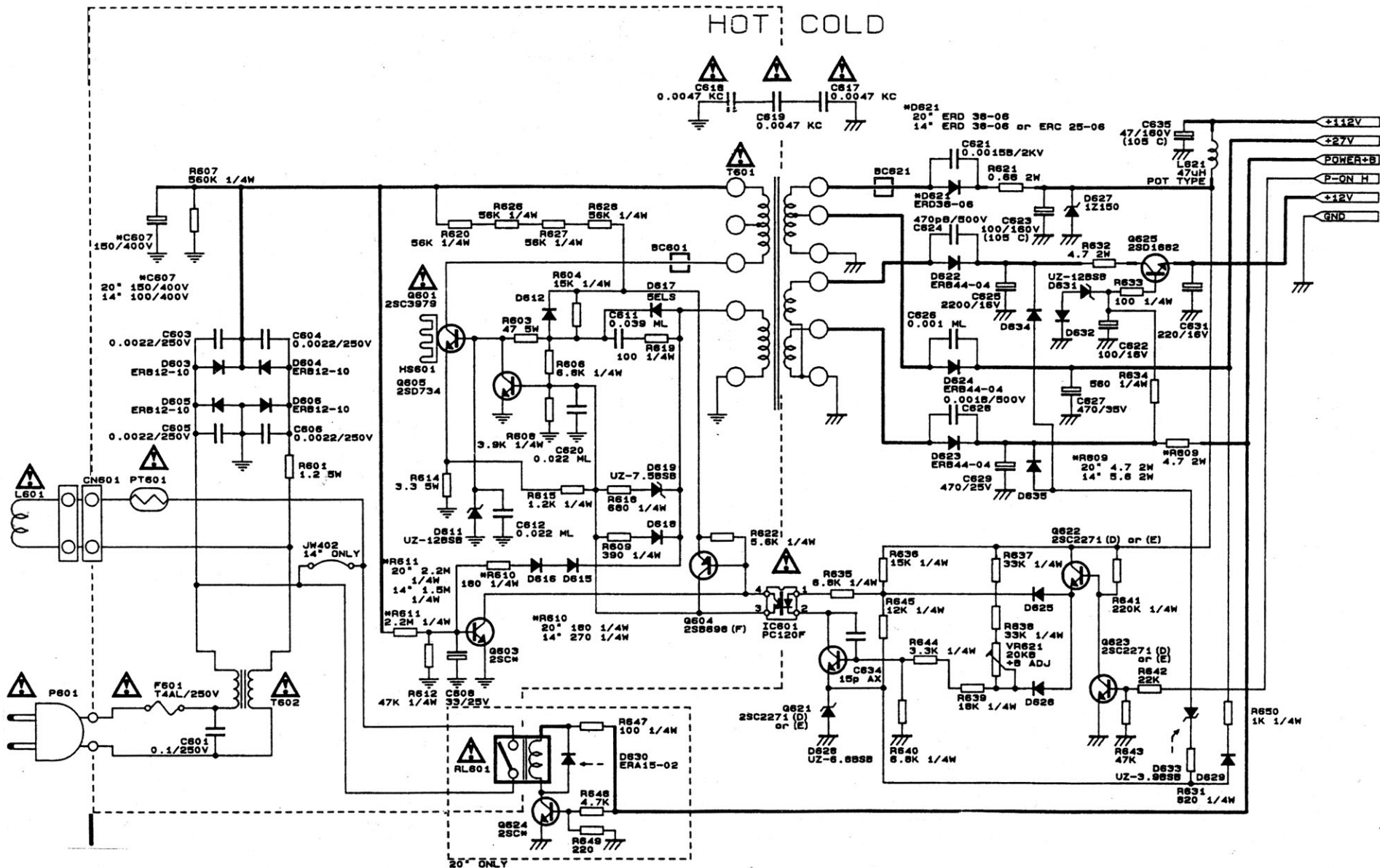


CRT	*C355	*C453
CHUNHWA	1000pFn	330pF
SAMSUNG	—	220pF
GOLD STAR	1000pFn	220pF

PCB-1
 BL5500F01001A-1
 BL5500F01001A-1

3V

Supply Schematic Diagram



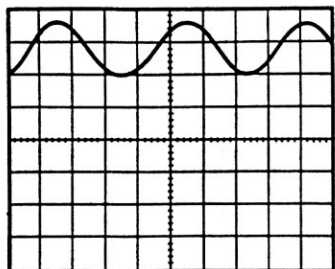
WAVEFORMS

Input: PAL Color Bar Signal (with 1KHz Audio Signal)

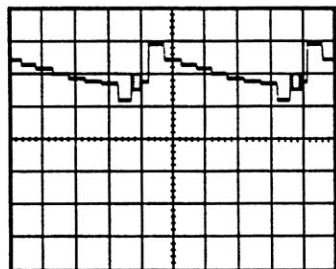
Receiving Ch.: E2 ch (48.25MHz)

Preset Mode: Press Picture Select button on the remote control unit, then press the number "1" button.
(Brightness—Center Color—Center Contrast—Approx 70%)

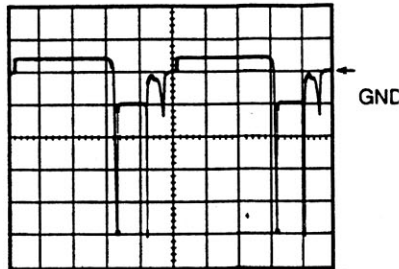
WFa ~ WFt = Waveforms to be observed at Waveform check points. (Shown in Schematic Diagram.)



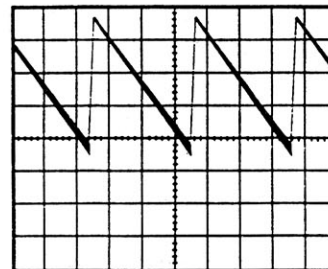
WFa 1DIV: 1V 0.2msec



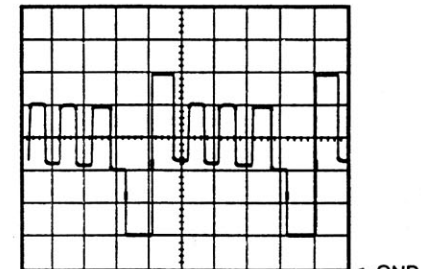
WFe 1DIV: 0.5V 10μsec



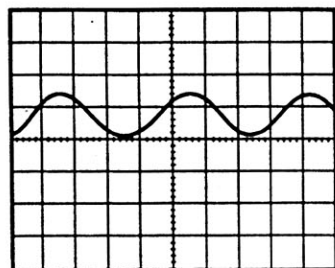
WFi 1DIV: 2V 10μsec



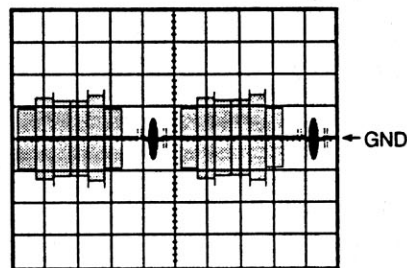
WFn 1DIV: 0.5V 5msec



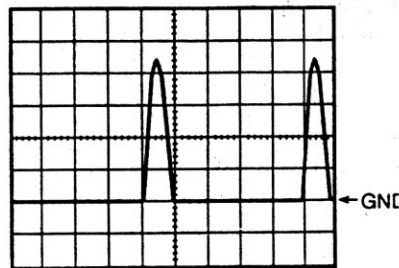
WFq 1DIV: 1V 10μsec



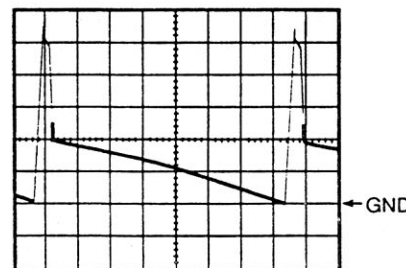
Wfb 1DIV: 1V 0.2msec



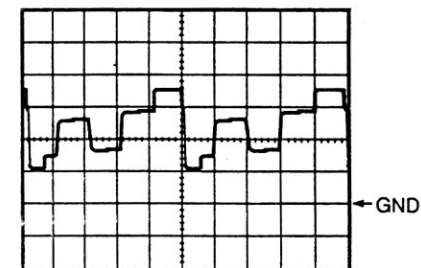
Wff 1DIV: 0.2V 10μsec



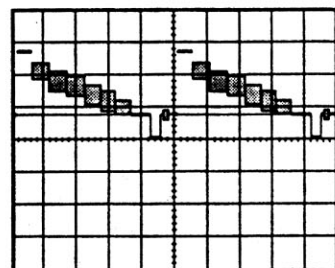
WFj 1DIV: 250V 10μsec



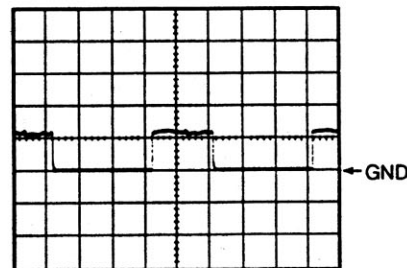
Wfn 1DIV: 10V 2msec



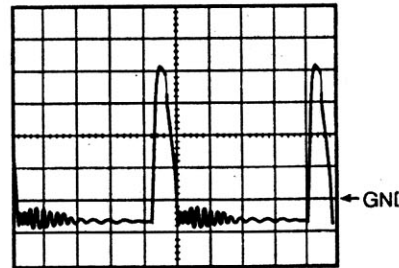
Wfr 1DIV: 50V 10μsec



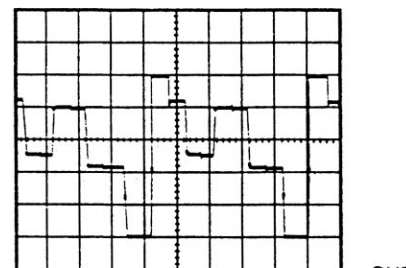
Wfc 1DIV: 1V 10μsec



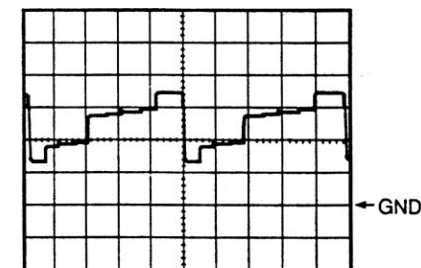
Wfg 1DIV: 0.5V 10μsec



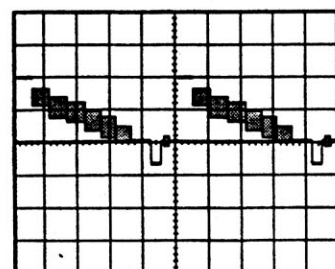
Wfk 1DIV: 5V 10μsec



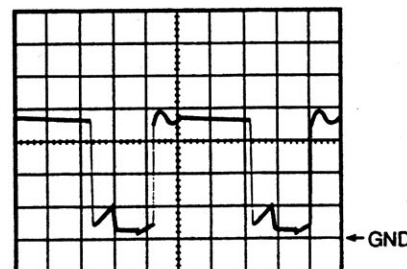
Wfo 1DIV: 1V 10μsec



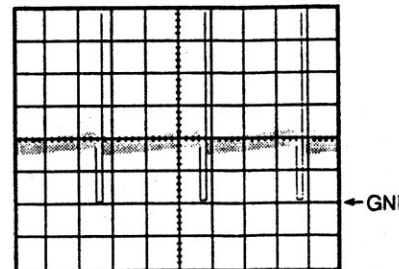
Wfs 1DIV: 50V 10μsec



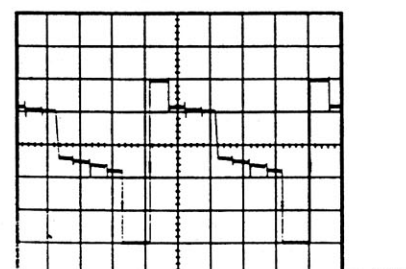
Wfd 1DIV: 1V 10μsec



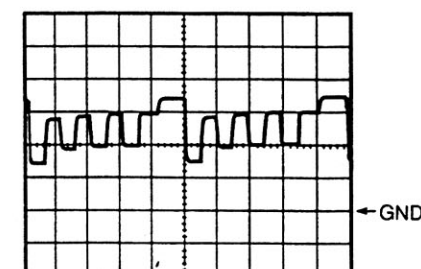
Wfh 1DIV: 50V 10μsec



Wfi 1DIV: 0.5V 5msec



Wfp 1DIV: 1V 10μsec



Wft 1DIV: 50V 10μsec