

JVC

SERVICE MANUAL

COLOUR TELEVISION

AV-21V115/B

BASIC CHASSIS

CW

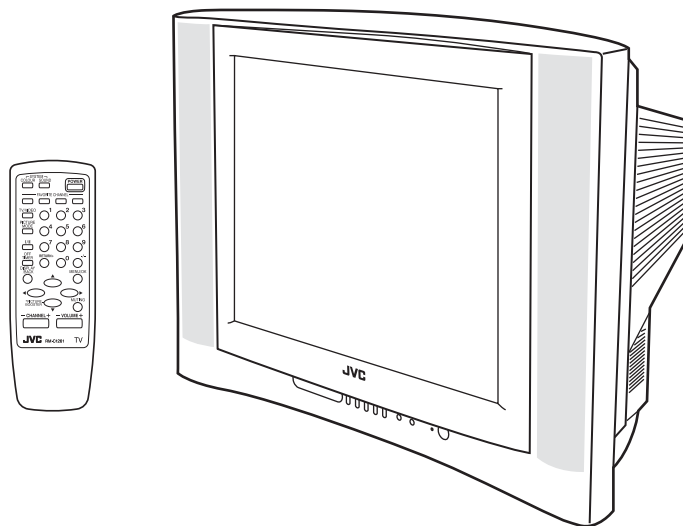


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3.2.3 FACTORY SETTING VALUE

■ SETTING OF SYSTEM CONSTANT SET

Setting item	Setting content	Setting value
SYSTEM	→ MULTI ↔ TRIPLE ↔ PAL ↔ THAI ←	THAI
COMB	→ YES ↔ NO ←	NO
TILT	→ YES ↔ NO ←	NO
SUPER BASS	→ YES ↔ NO ←	NO
TEXT	→ SINGLE ↔ NO ↔ PAT ←	NO
LANGUAGE	E/T	E/T
SOUND	→ STEREO ↔ PB ↔ MONO ←	MONO
BILINGUAL	→ YES ↔ NO ←	YES
BLUE BACK MUTE	→ YES ↔ NO ←	NO
COLOUR AUTO	→ YES ↔ NO ←	NO
ECO SENSOR	→ YES ↔ NO ←	NO
SURROUND	→ YES ↔ NO ←	NO
PICTURE BOOSTER	→ YES ↔ NO ←	NO
COMPONENT	→ YES ↔ NO ←	NO
PIP	→ YES ↔ NO ←	NO
S INPUT	→ YES ↔ NO ←	NO

Table 1

■ SETTING OF BASIC FUNCTIONS

Setting item	Setting value
POWER	Off
SUB POWER	On
VOLUME	15
COLOR SYSTEM	PAL
SOUND SYSTEM	B/G
PICTURE MODE (VSM)	BRIGHT
OFF TIMER	OFF
CHANNEL POSITION	PR1

Table 2

■ SETTING OF MENU SCREEN

Setting item	Setting value
INPUT	TV
VNR	AUTO
AUTO SHUTOFF	OFF
CHILD LOCK	OFF
BLUE BACK	ON
AUTO PROGRAM	Refer to OPERATING INSTRUCTIONS
EDIT / MANUAL	Refer to OPERATING INSTRUCTIONS
LANGUAGE	THAI
TINT	Centre
COLOUR	Centre
BRIGHT	Centre
CONT	Maximum
SHARP	Centre
WHITE BALANCE	COOL
AI VOLUME	ON
FAVORITE CH RED	PR01
FAVORITE CH GREEN	PR02
FAVORITE CH YELLOW	PR03
FAVORITE CH BLUE	PR04

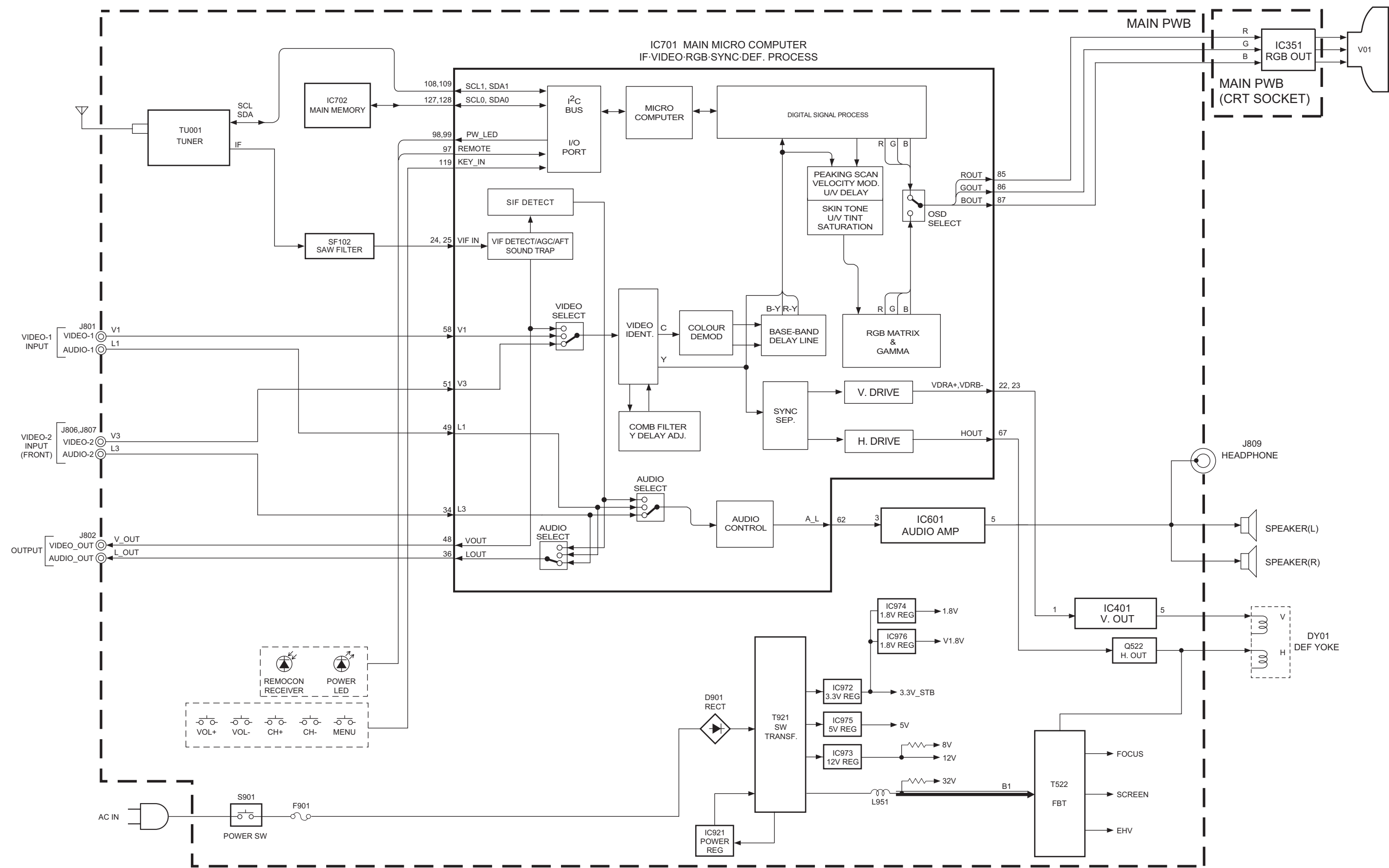
Table 3

■ SERVICE MENU SETTING ITEMS

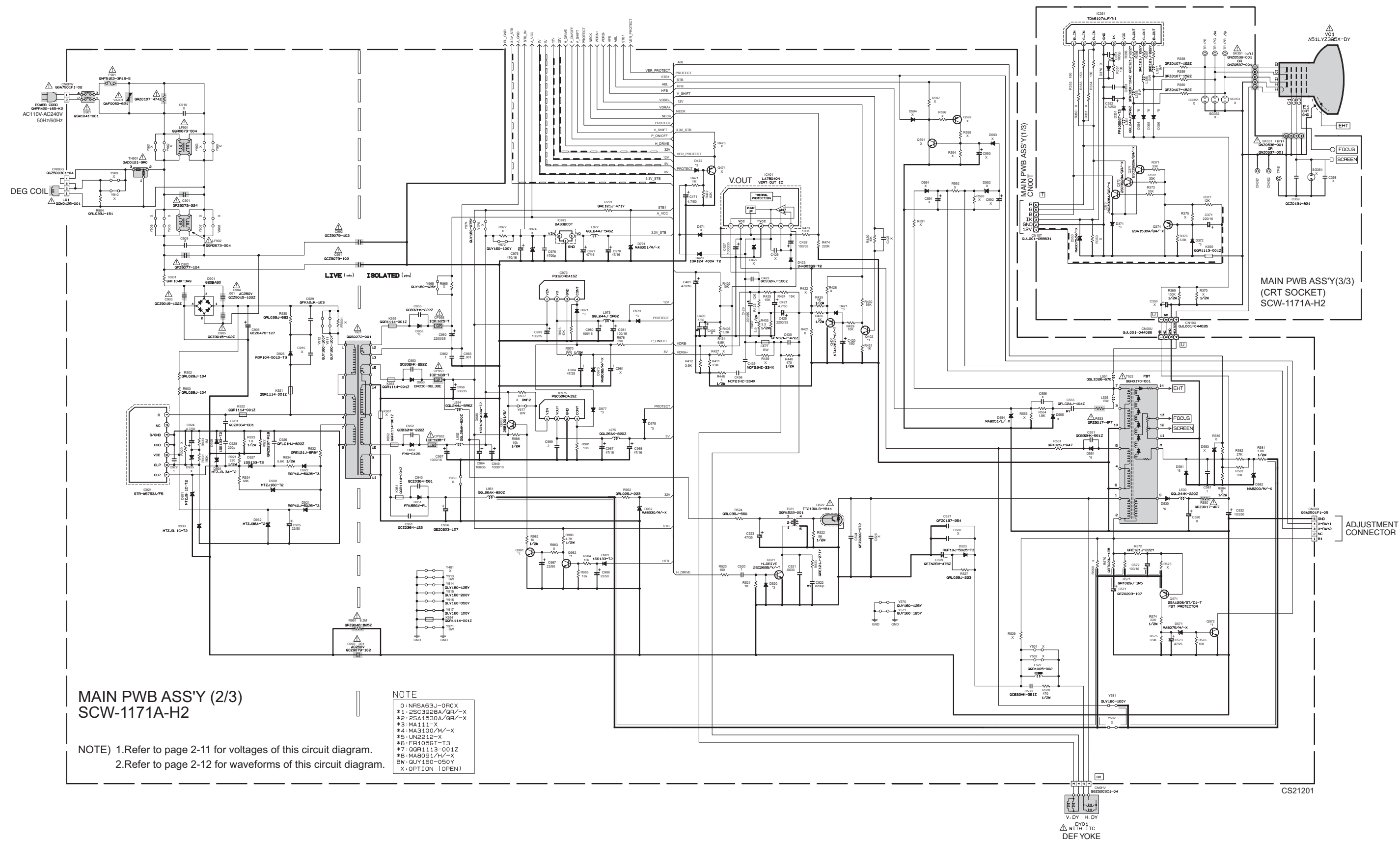
Setting item	Setting value
1. IF	1. VCO 2. DELAY POINT
2. V/C	1. SCREEN DATA 2. CUTOFF(B/G) 3. WDR(R/G/B) 4. BRIGHT(TV/VDO 1/2) 5. CONT(TV/VDO 1/2) 6. COLOUR(TV/VDO1/2) 7. TINT(TV/VDO 1/2) 8. SHARP [Do not adjust] 9. Y DELAY [Do not adjust] 10. TINT DVD [Do not adjust] 11. AMP T. SHARP
3. AUDIO [Do not adjust]	1. DCXO ADJ 2. NICAM lower ERR LIM 3. NICAM upper ERR LIM 4. A2 ID THR 5. MENU EQUALIZER
4. DEF	1. V-SHIFT 2. V-SLOPE 3. V-SIZE 4. H-CENT 5. H-SIZE 6. TRAPEZ 7. EW-PIN 8. COR-UP 9. COR-LO 10. ANGLE 11. BOW 12. V-S.CR 13. V-LIN 14. V-ZOOM 15. V-SCROLL
5. VSM W/B (BRIGHT/STANDARD/SOFT) (COOL/WARM/NORMAL)	1. BRIGHT 2. CONT 3. COLOUR 4. SHARP 5. HUE 1. R DRIVE 2. G DRIVE 3. B DRIVE
6. STATUS [Display only]	
7. PLUG & PLAY(ON) [Display only]	

Table 4

BLOCK DIAGRAM

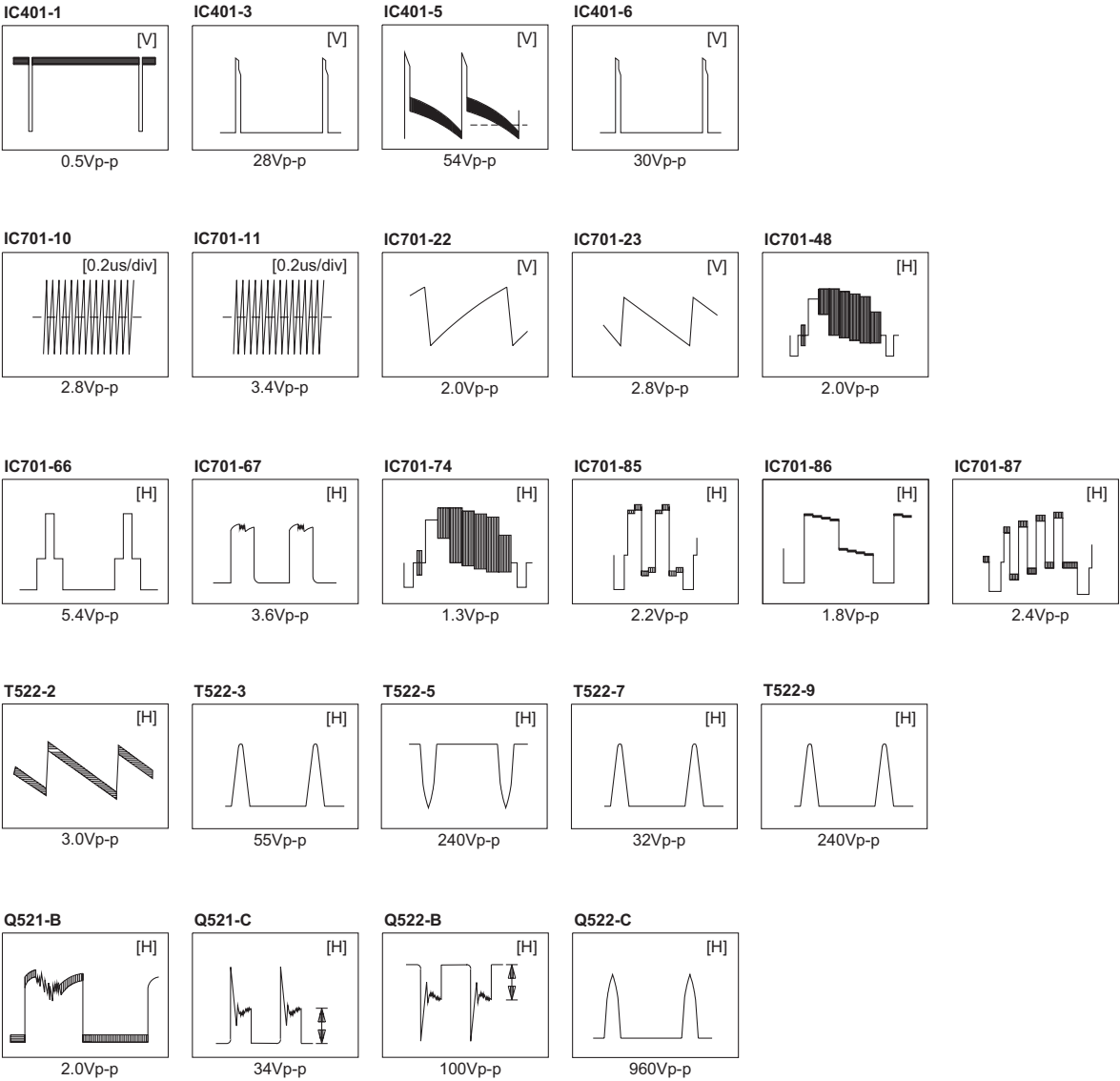


MAIN PWB CIRCUIT DIAGRAM (2/3), (3/3)



WAVEFORMS

-MAIN PWB-



-CRT SOCKET PWB-

