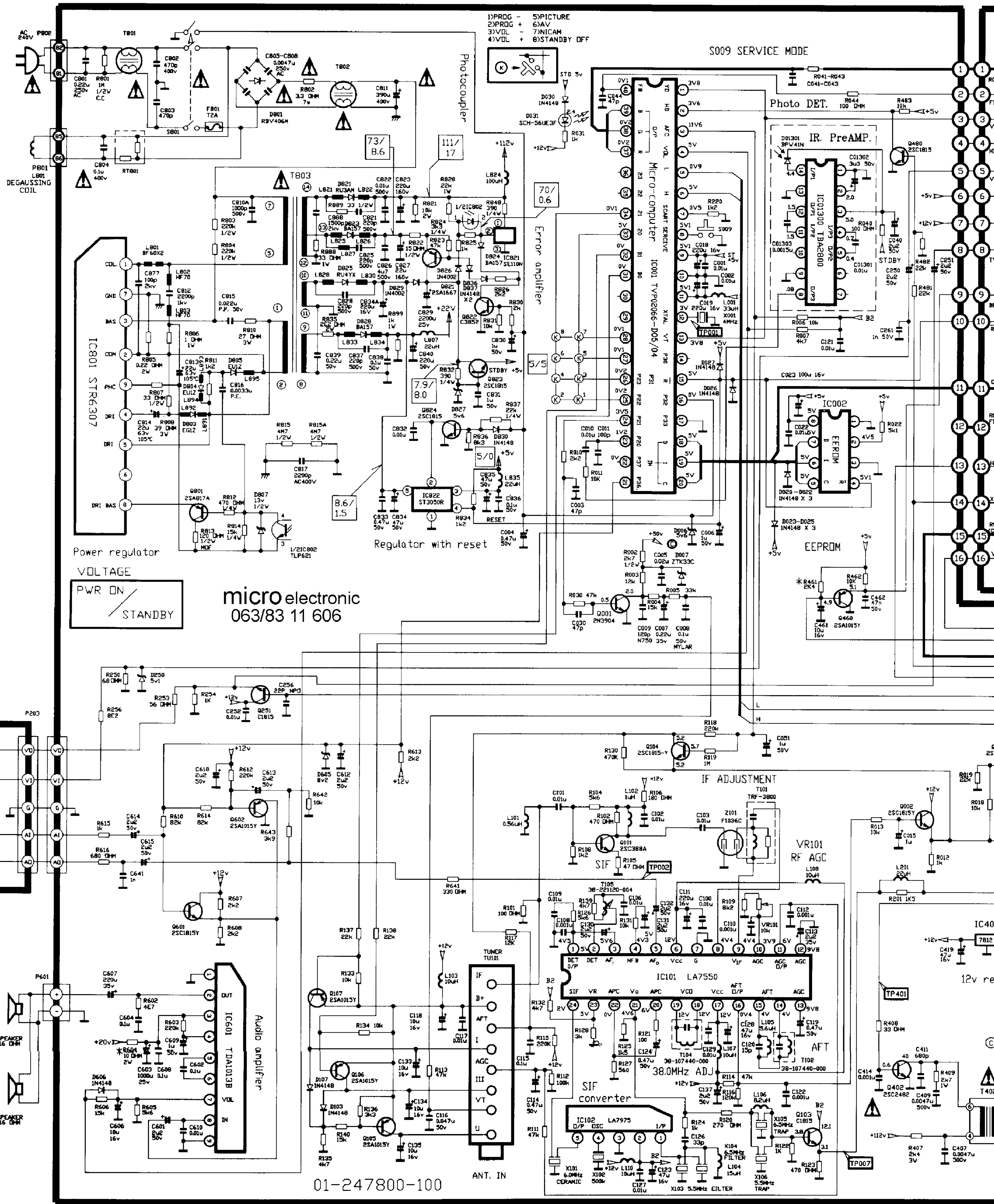


SCHEMATIC DIAGRAM TV-2102, TV-2002, TV-1402 **aiwa**



- 1)PROG - 5)PICTURE
- 2)PROG + 6)AV
- 3)VOL - 7)NICAM
- 4)VOL + 8)STANDBY OFF

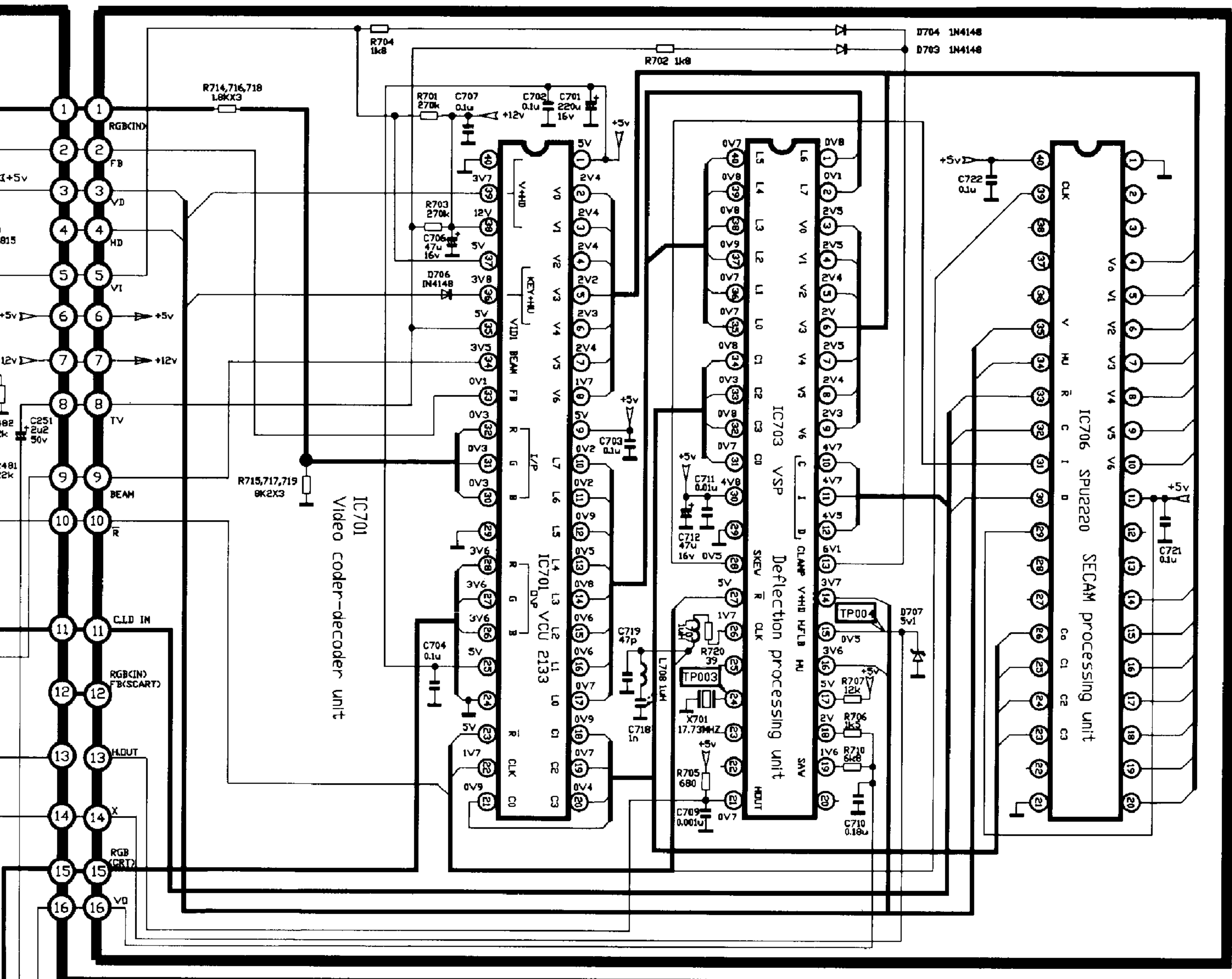
S009 SERVICE MODE

Power regulator
VOLTAGE
PWR ON / STANDBY

micro electronic
063/83 11 606

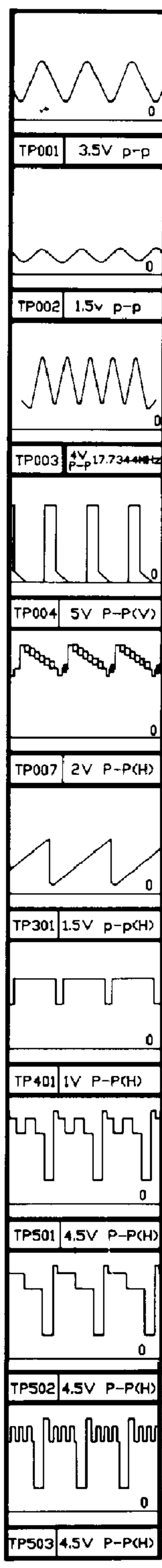
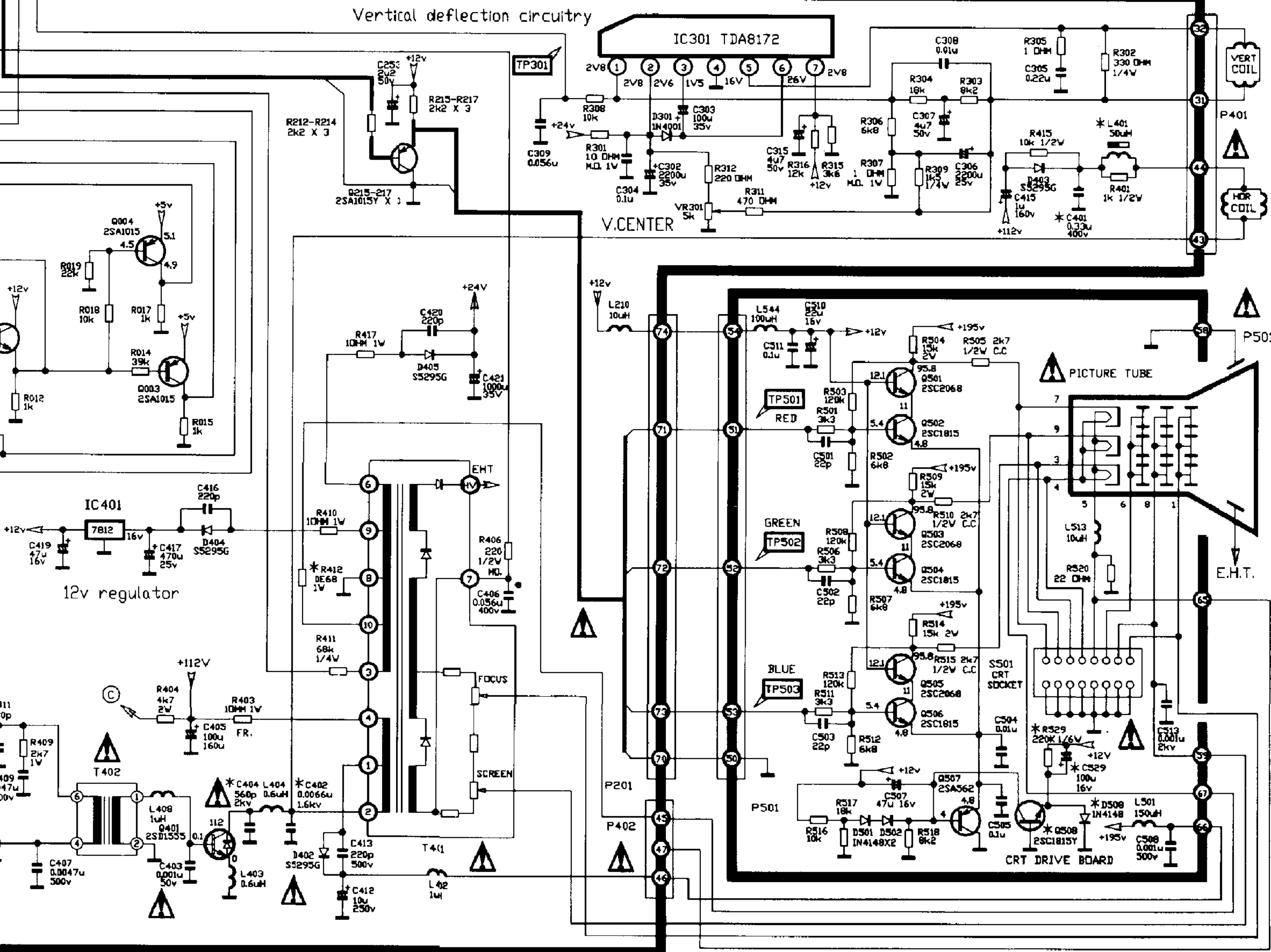
01-247800-100

NOTE 1 : CIRCUIT CONSTANTS AND CIRCUIT ITSELF ARE SUBJECT TO BE CHANGED WITHOUT NOTICE.
NOTE 2 : REGARDING MODEL TV-2002 & TV-1402, THE CONSTANT OF THE PART-REFERENCE NO. OF WHICH IS MARKED WITH "*" IS DIFFERENT FROM THAT IN THIS CIR



ITEM	TV-2002	TV-1402
*L401	39uH	50uH
*C401	0.3u	0.3u
*C402	8200p	6600p
*C404	390p	560p
*R412	0.68	0.68
*R481	2K4	2K7
*R804	10	18
*Q508	29C1815Y	—
*D508	1N4148	—
*R529	220K	—
*C529	100u 16V	—

Vertical deflection circuitry



IN THIS CIRCUIT DIAGRAM, PLEASE REFER TO THE TABLE AT THE UP-RIGHT CORNER.