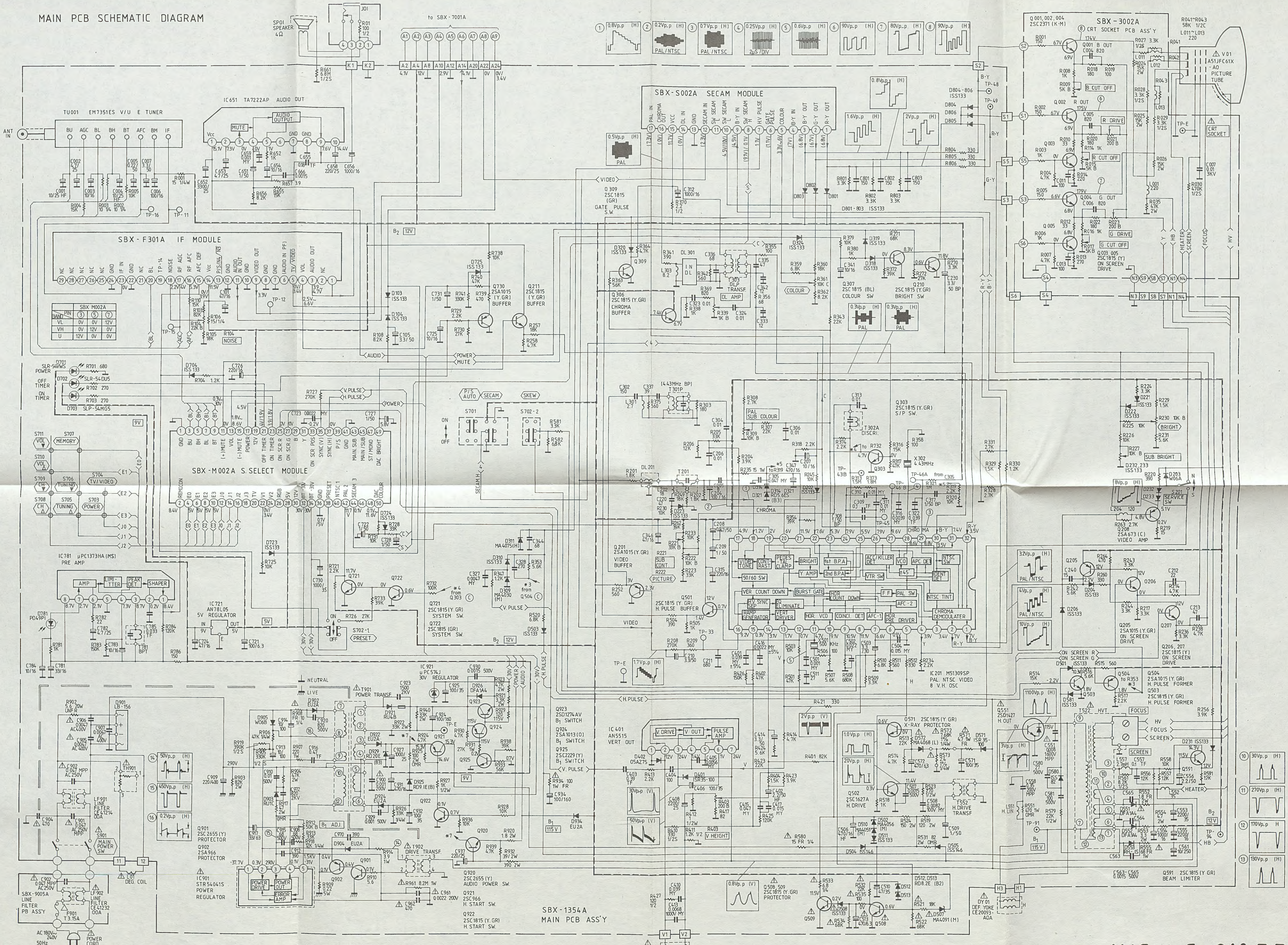
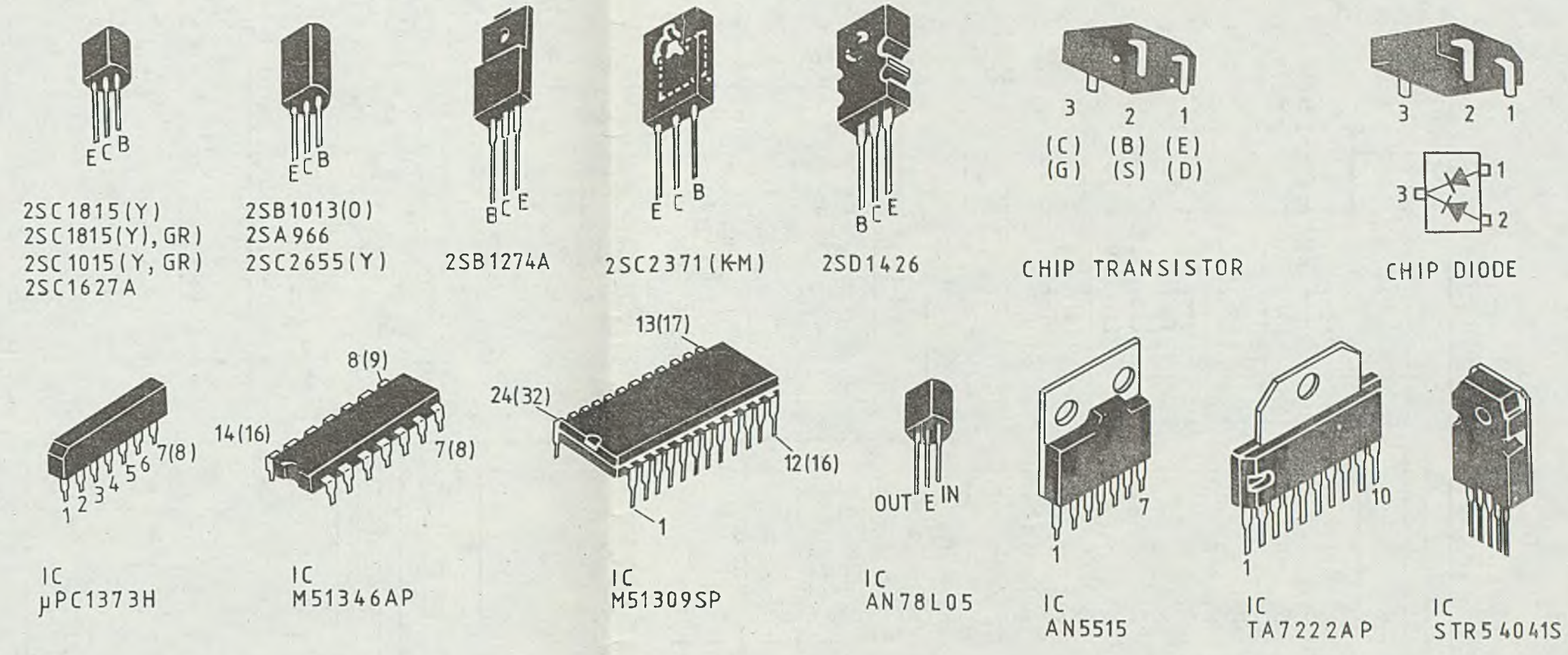


MAIN PCB SCHEMATIC DIAGRAM



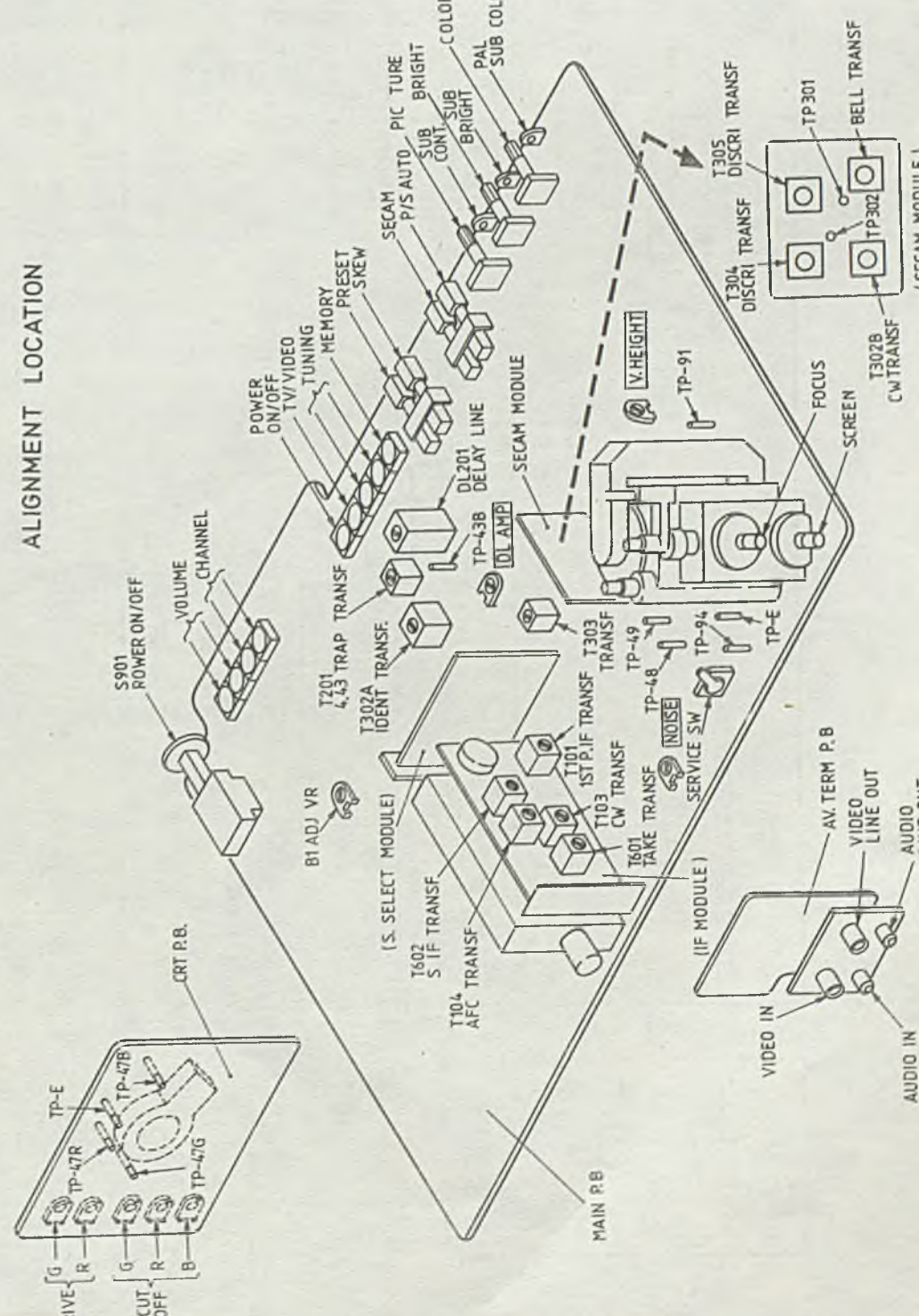
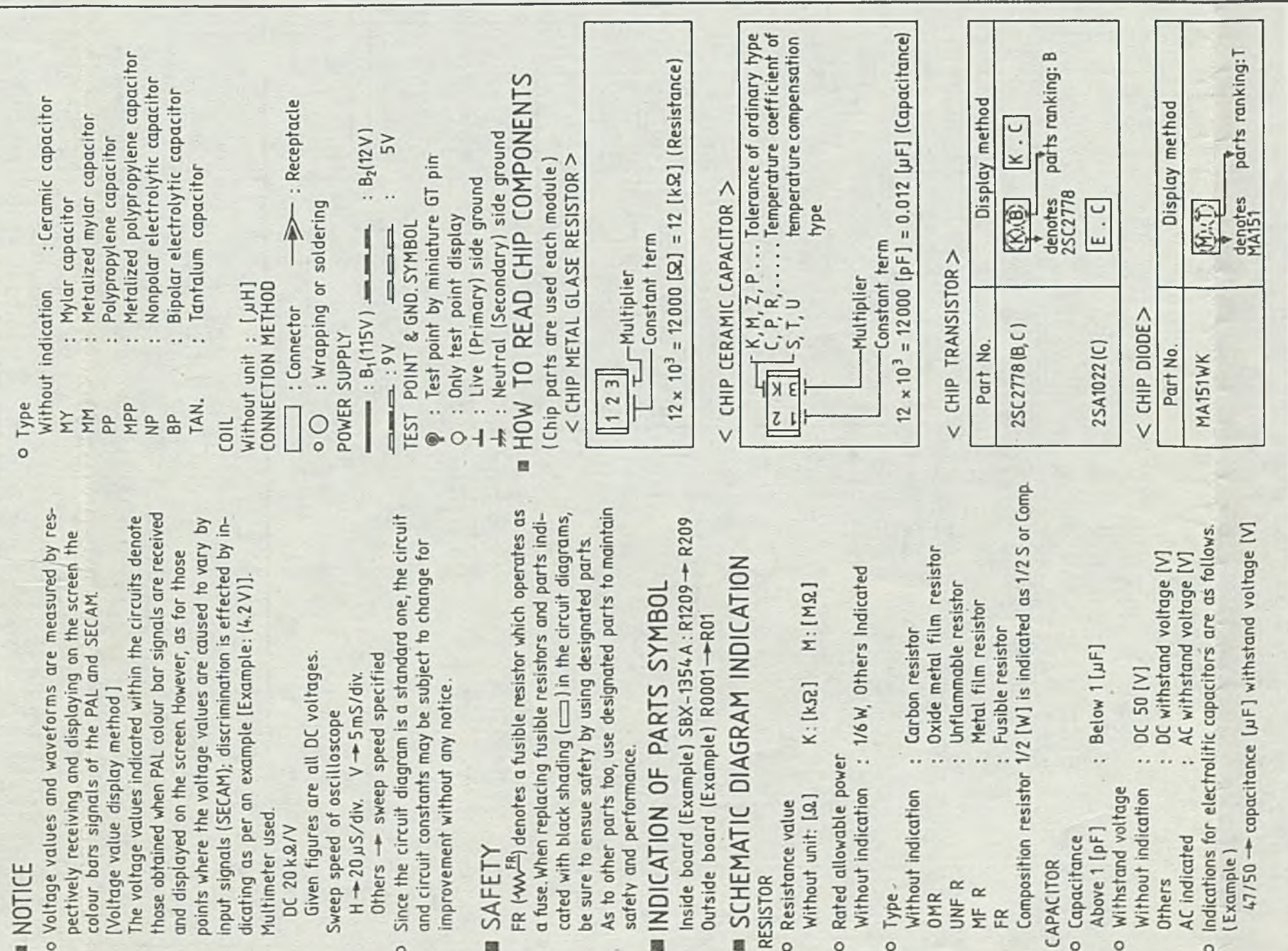


LIST OF DIODES AND TRANSISTORS

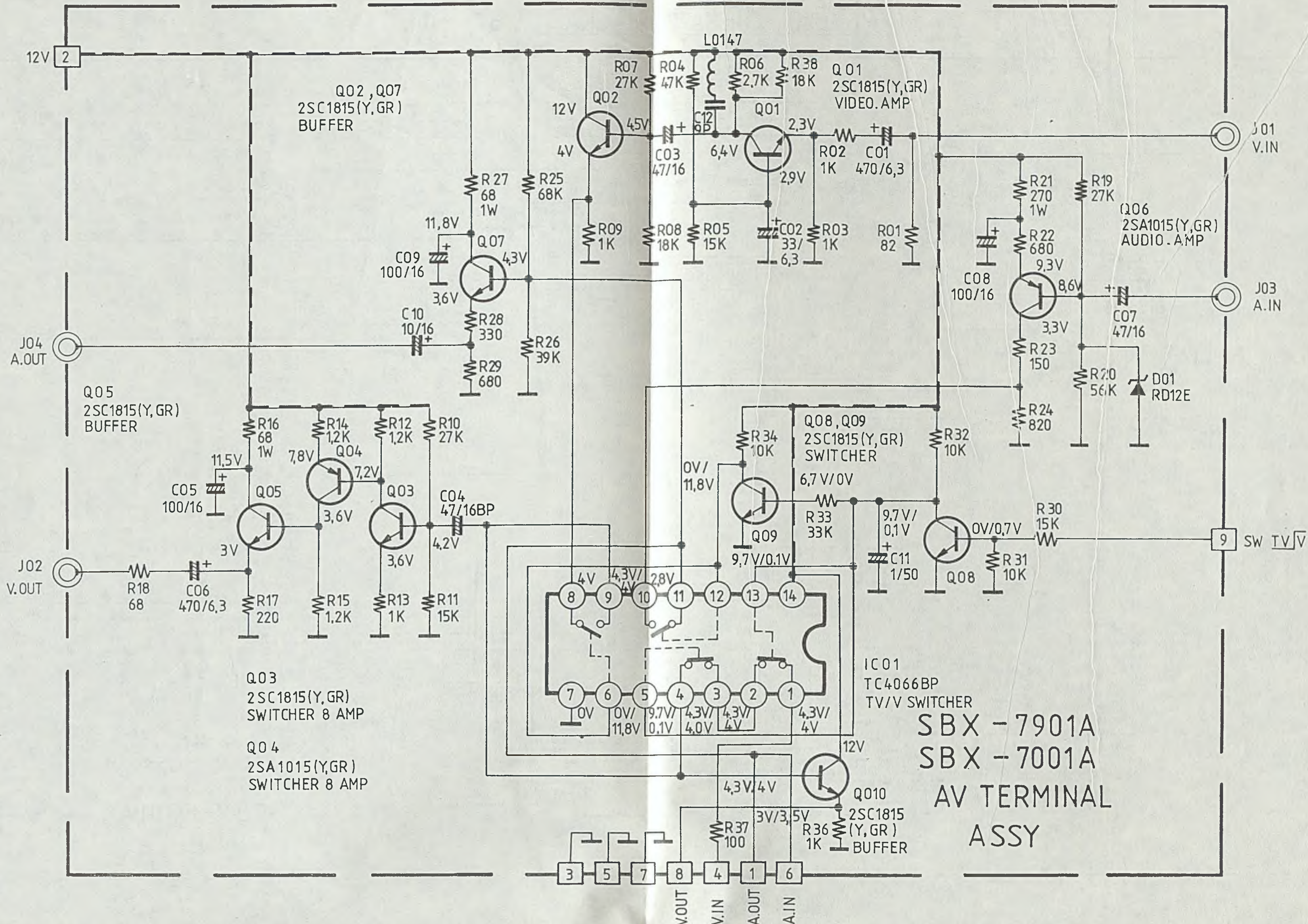
TYPE	SHORT DESCRIPTION; DATA	EQUIVALENTS
1N4748	Si; 400V; 1A; 200ms; Fast recovery; Gen. purp. rect.	
DFY144		
MA4030		
MA4068		
MA4075		
MA4091		
RD56ES		
RD82E	RD2.0E - 120[NEC]	
RD91E	Zener diode 2x120V/0.4W	
RD20E		
RU4B		
05AZ75	Si; Zener diode; 7.5V;	
1S582	Si; Fast switch; Det. 200V; 0.16A;	
1S5133	Si; Fast switch; diode; 100V(BRV); 0.2A	
1S5184		
1S5193		
1S5146		
W06ABC	Si; Di; Uni; 50...200V; 0.75A	1N4007
1SR95-100	Si; Uni; Rect. 600V; 1A	
2SA673	Si; PNP; Uni; 35V; 0.5A; 0.4W; 50MHz	BC640
2SA1013	Si; PNP; CTV - NF; VA; 160V; 1A; 0.9W; >15MHz	(2SB8861)
2SA1015	Si; PNP; Uni; 50V; 0.15A; 0.4W; >80MHz	BC556
2SA966	Si; PNP; NF - Tr; A; 30V; 1.5A; 0.9W; 120MHz	BD530
2SA1162	Si; PNP; Uni; 50V; 0.15A	BCW69
2SB709	Si; PNP; 25V; 0.4A; 80MHz	BCX70
2SB822	Si; PNP; Uni; 40V; 2A; 0.75W; 100MHz	BCW61
2SC1360	Si; NPN; HF; 7F; 30V; 0.05A; 0.65W; 500MHz	BD508; BD530
2SC1627	Si; NPN; Uni; 70V; 0.2A; 150MHz	BF194
2SC1815	Si; NPN; Uni; 60V; 0.15A; 0.4W; >80MHz	BC174
2SC1959	Si; NPN; Uni; 35V; 0.5A; 0.5W; 300MHz	BC160
2SC2229	Si; NPN; NF - Tr; 40V; 200V; 0.05A; 0.8W; 120MHz	BC338
2SC2371	Si; NPN; Vid - L; V - HA; VA - Tr; 300V; 0.1A; 10W	BF420A
2SC2655	Si; NPN; NF; S; 40V; 2A; 0.9W; 100MHz	BF298
2SC2712	Si; NPN; 60V; 0.15A; 150MHz	BD599
2SC2715	Si; NPN; 35V; 0.15A; 150MHz	BD577
2SD601	Si; NPN; 30V; 0.4A; 150MHz	BCW71-72
2SD1030	Si; NPN; 50V; 0.05A; 0.2W	BCW70
2SD1274	Si; NPN; NF; S; 150V; 5A; 40W	
2SD1427	Si; NPN; HF; TV - HA; 1500V; 5A; 80W	S055AF
GZA51X	Zener diode 51V; 0.5W	
GZA58Y	Zener diode 58V; 0.5W	

Abbreviations:
 Si - silicon; Uni - general purpose;
 CTV - cable antenna TV; NF - audio frequency; VHF - vertical deflection; Tr - driver; E - output; HF - high frequency; ZF - intermediate frequency; HA - TV - horizontal deflection; S - switch; Di - diode; L - power

C-210EE SCHEMATIC DIAGRAM



AV TERMINAL (SBX 7001A)



SECAM MODULE SCHEMATIC DIAGRAM (SBX-S002A)

