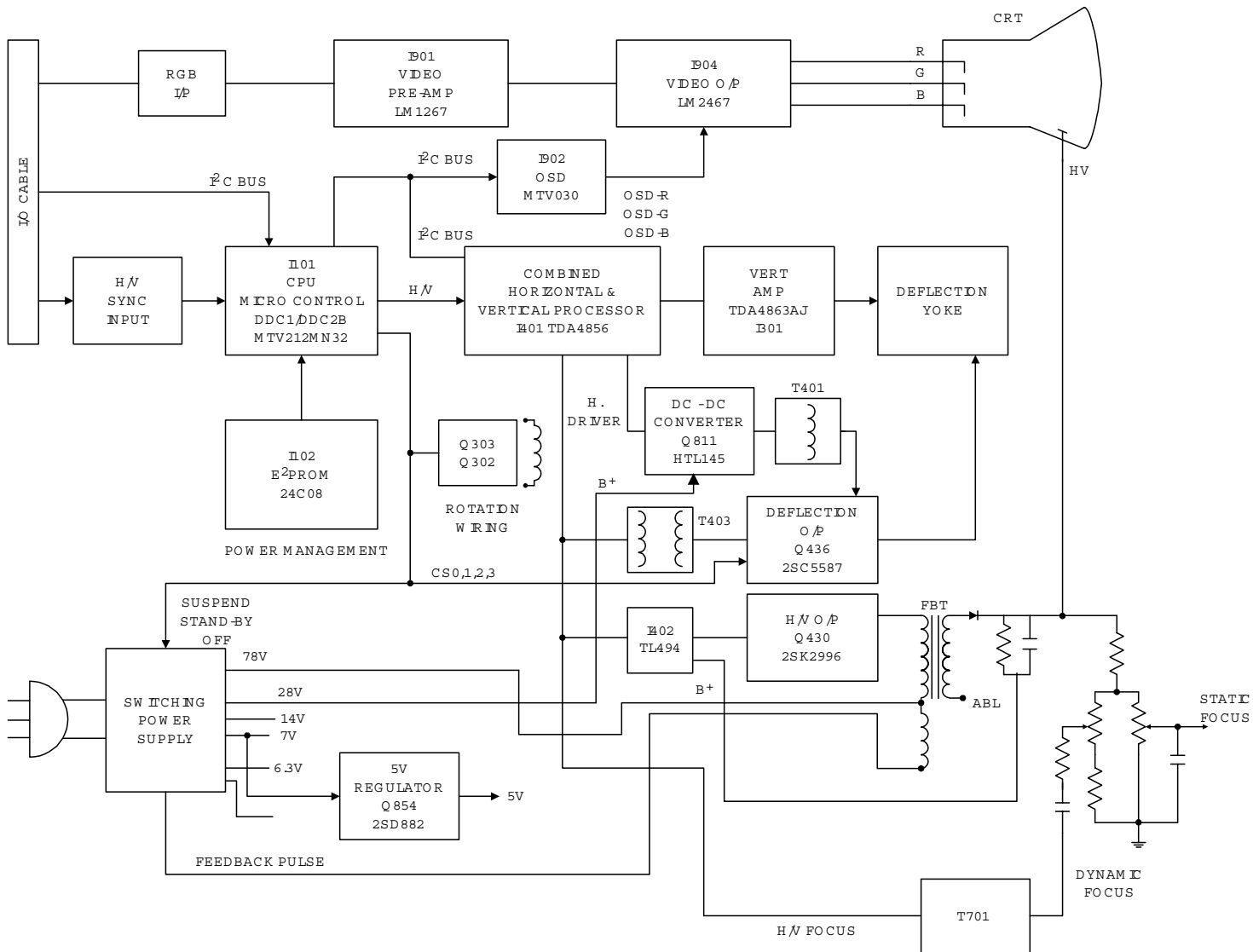
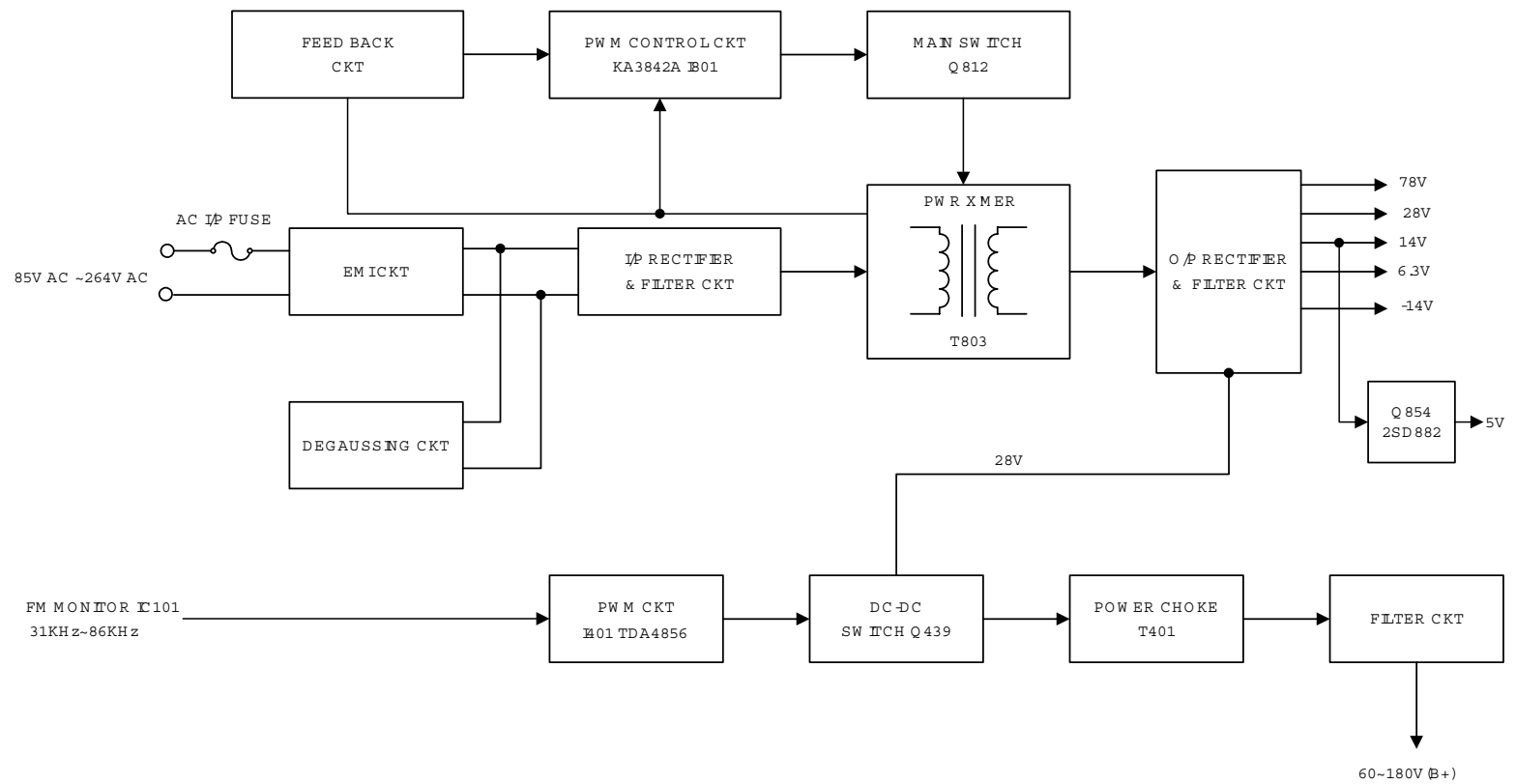


9. Block Diagram

9.1. (VIDEO, VERT & HORT)

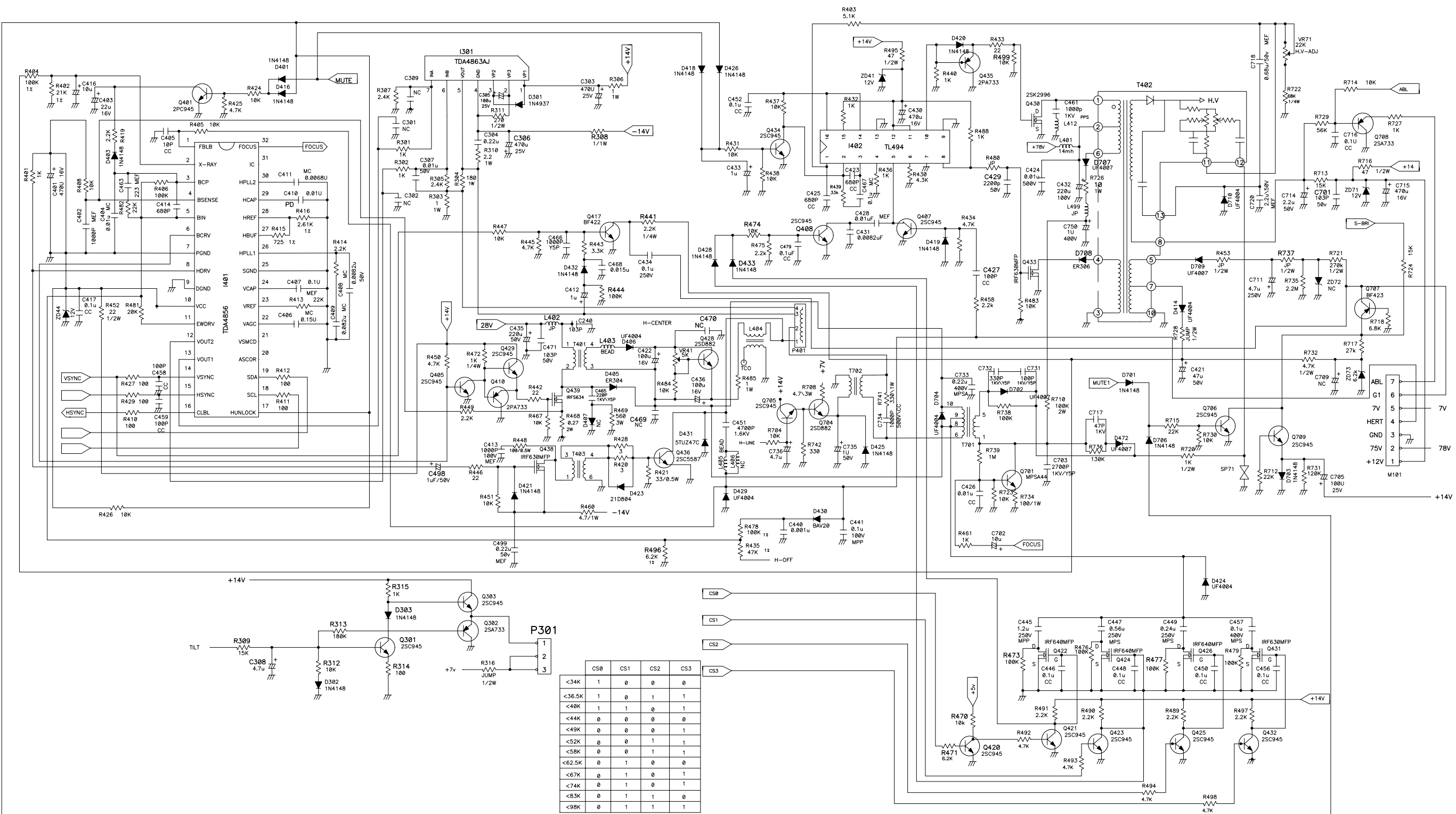


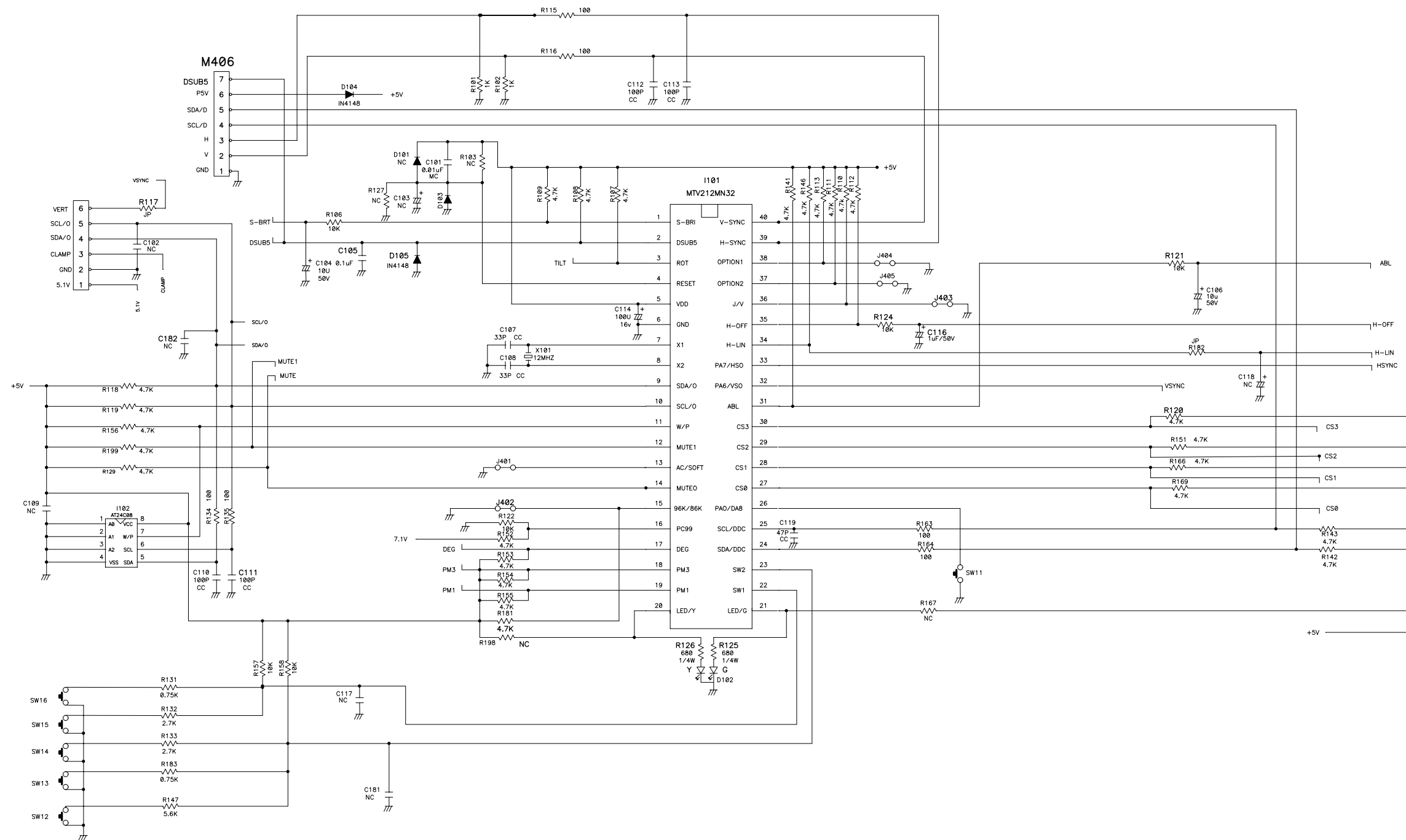
9.2. SPS



10. Schematic Diagrams

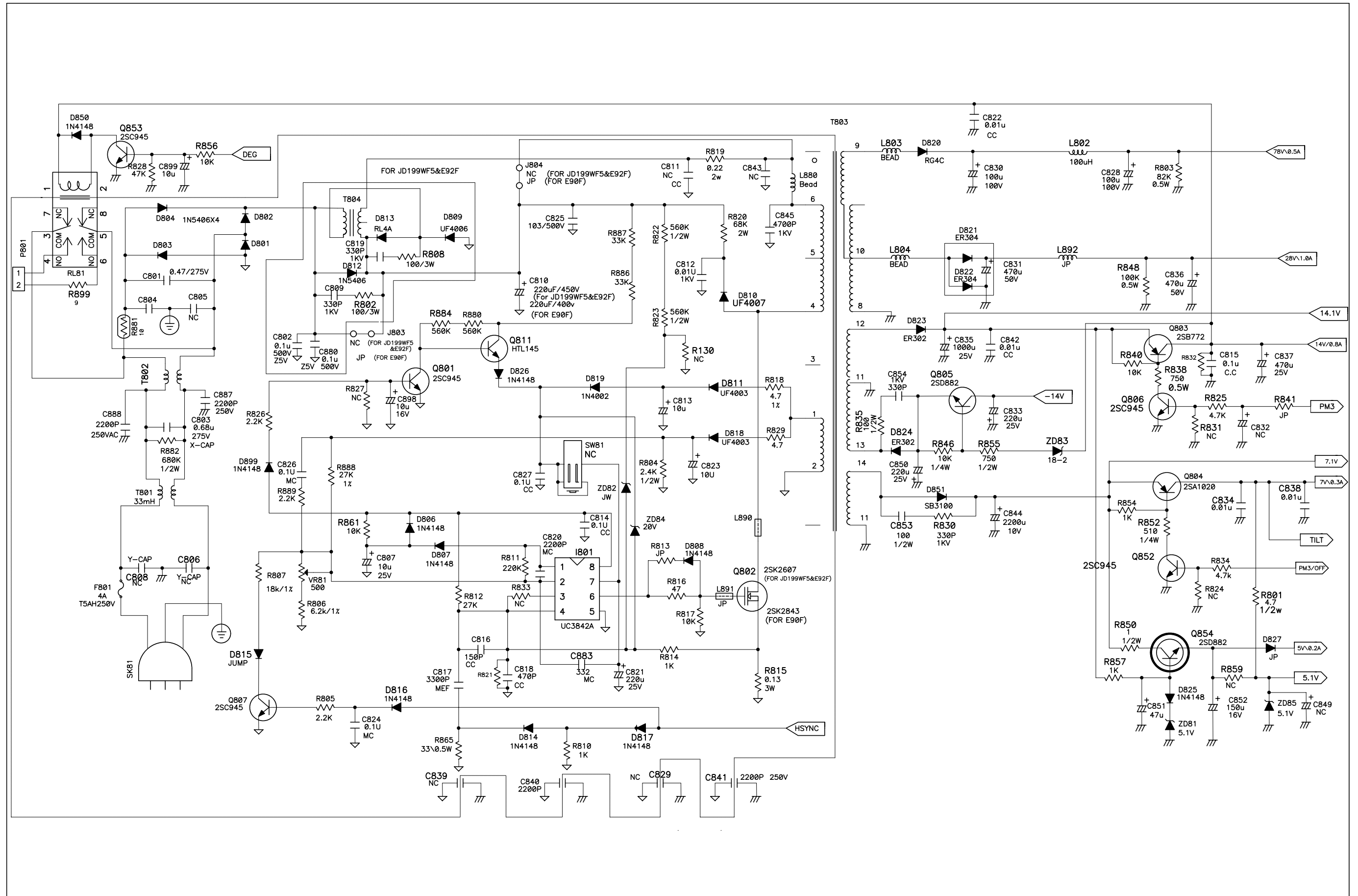
10.1. MAIN





				SOFT POWER ON/OFF		AC POWER ON/OFF	
	JD199WF5	E92F	E90F	J401	0	X	
J402	X	X	0	SW81	0	X	
J403	X	0	0	SW11	X	0	

10.3.POWER



The diagram illustrates a video processing circuit with the following components and connections:

- Integrated Circuits:**
 - I901 (LM1267):** Video processing IC with pins for OSD/R, OSD/G, OSD/B, OSDSEL, VIR, VIG, VIB, VOB, GND, DACR, DACG, DACB, DAC4, SDA, SCL, and VREF.
 - I902 (MTV030):** Video input IC with pins for VSS, VCO, RP, VDDA, HFLB, SSB, MOSI, SCK, and VDD.
 - I904 (LM2467):** Video output IC with pins for B, G, R, and various input/output lines.
 - LM2480:** Power regulation IC with pins for 1, 2, 3, 4, 5, 6, 7, and 8.
- Resistors:** R901, R902, R903, R904, R905, R906, R907, R908, R909, R910, R911, R912, R913, R914, R915, R916, R917, R918, R919, R920, R921, R922, R923, R924, R925, R926, R927, R928, R929, R930, R931, R932, R933, R934, R935, R936, R937, R938, R939, R940, R941, R942, R943, R944, R945, R946, R947, R948, R949, R950, R951, R952, R953, R954, R955, R956, R957.
- Capacitors:** C901, C902, C903, C904, C905, C906, C907, C908, C909, C910, C911, C912, C913, C914, C915, C916, C917, C918, C919, C920, C921, C922, C923, C924, C925, C926, C927, C928, C929, C930, C931, C932, C933, C934, C935, C936, C937, C938, C939, C940, C941, C942, C943, C944, C945, C946, C947, C948, C949, C950, C951, C952, C953, C954, C955, C956, C957.
- Diodes:** D901, D902, D903, D904, D905, D906, D907, D908, D909, D910, D911, D912, D913, D914, D915, D916, D917.
- Inductors:** L901, L902, L903, L904, L905, L906, L907, L908.
- Other Components:** Q901 (2PC945), Q902 (1N4148), Q903 (1N4148), Q904 (1N4148), Q905 (1N4148), Q906 (1N4148), Q907 (1N4148), Q908 (1N4148), Q909 (1N4148), Q910 (1N4148), Q911 (1N4148), Q912 (1N4148), Q913 (1N4148), Q914 (1N4148), Q915 (1N4148), Q916 (1N4148), Q917 (1N4148), Q918 (1N4148), Q919 (1N4148), Q920 (1N4148), Q921 (1N4148), Q922 (1N4148), Q923 (1N4148), Q924 (1N4148), Q925 (1N4148), Q926 (1N4148), Q927 (1N4148), Q928 (1N4148), Q929 (1N4148), Q930 (1N4148), Q931 (1N4148), Q932 (1N4148), Q933 (1N4148), Q934 (1N4148), Q935 (1N4148), Q936 (1N4148), Q937 (1N4148), Q938 (1N4148), Q939 (1N4148), Q940 (1N4148), Q941 (1N4148), Q942 (1N4148), Q943 (1N4148), Q944 (1N4148), Q945 (1N4148), Q946 (1N4148), Q947 (1N4148), Q948 (1N4148), Q949 (1N4148), Q950 (1N4148), Q951 (1N4148), Q952 (1N4148), Q953 (1N4148), Q954 (1N4148), Q955 (1N4148), Q956 (1N4148), Q957 (1N4148).