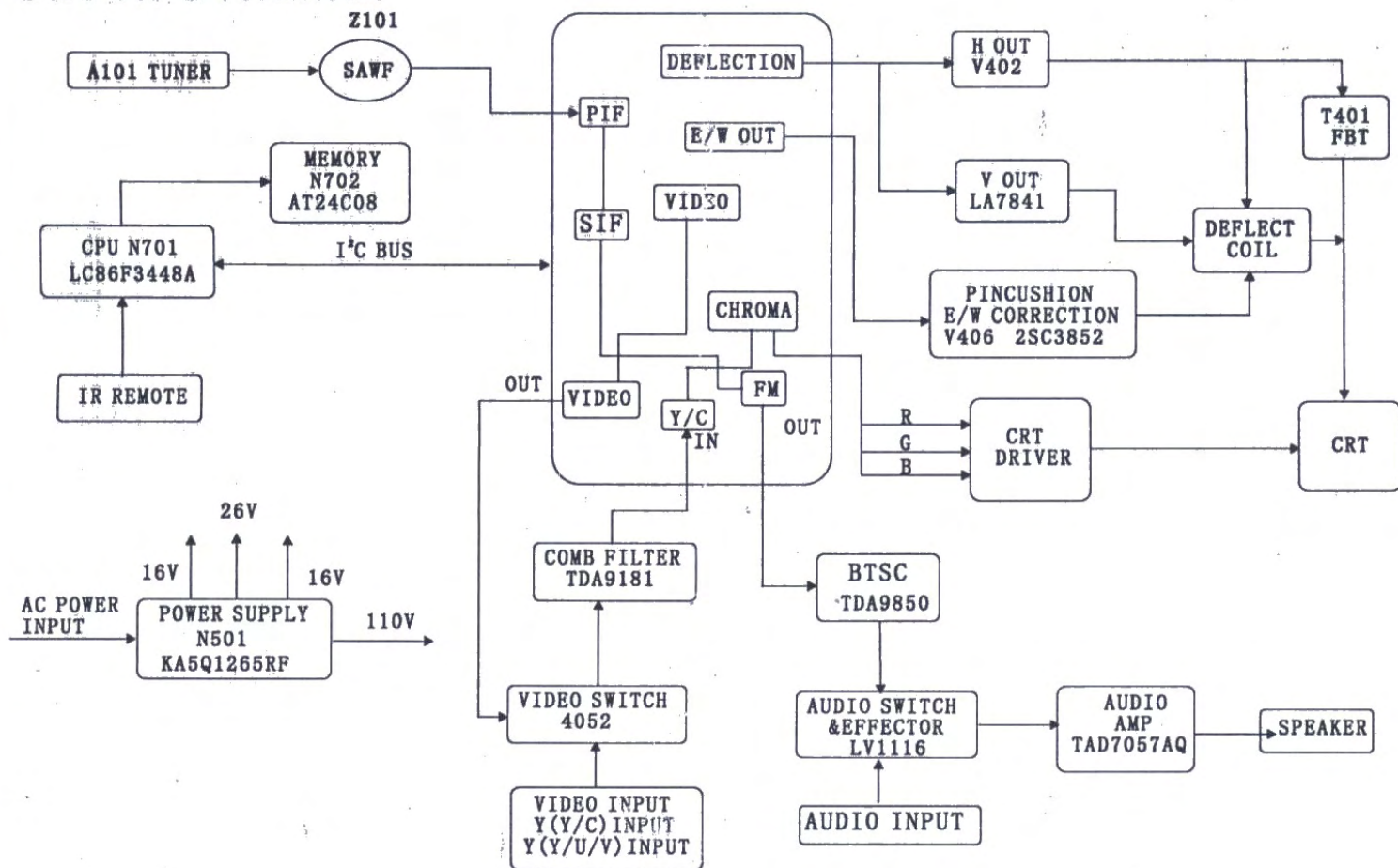


N101 LA75828



WIRING DIAGRAM

The diagram illustrates the electrical connections for a television set, organized into several functional areas:

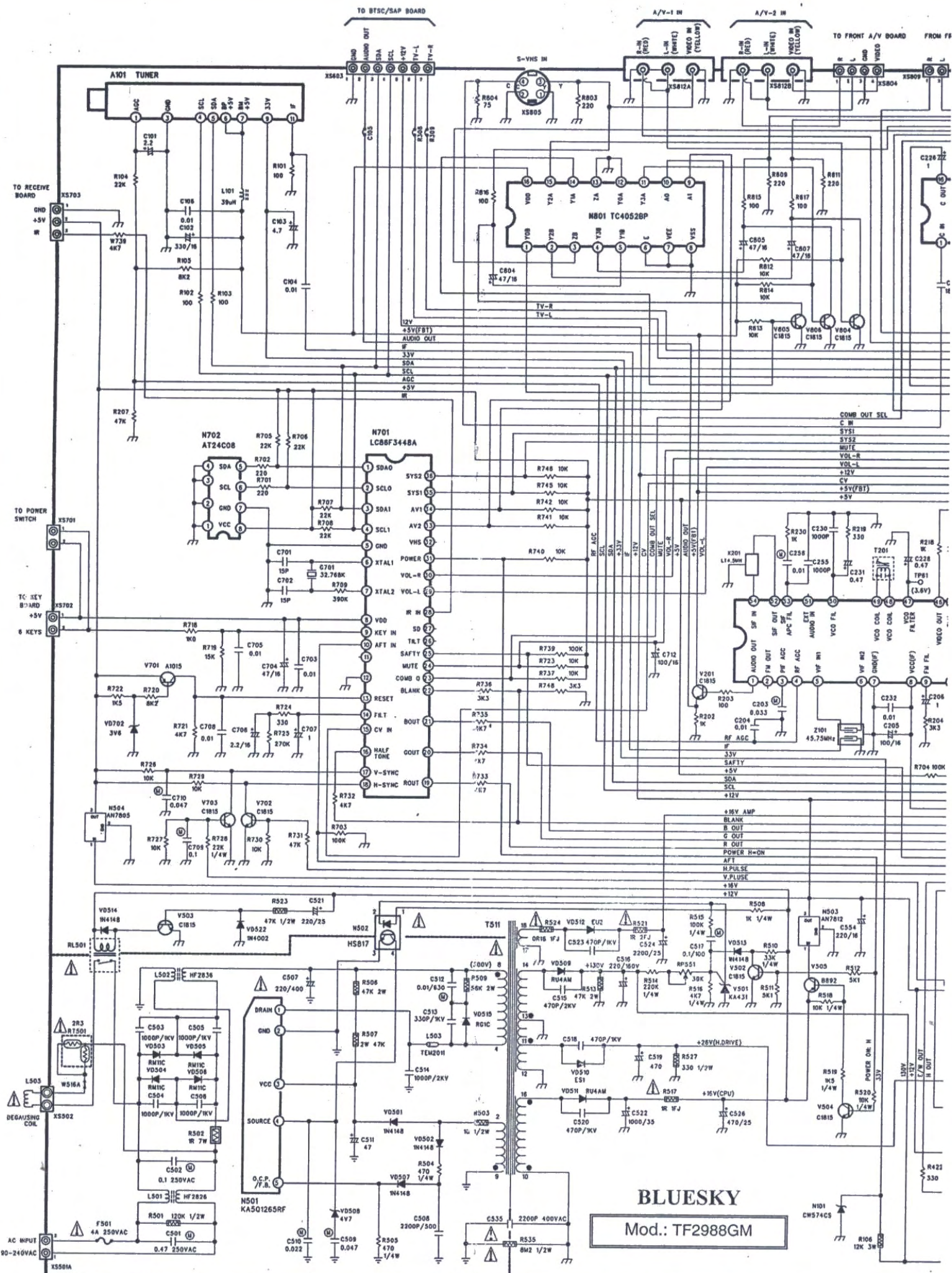
- Power Section:** Includes a POWER LINE PLUG connected to a PSE-A power supply unit. This unit feeds into the FRONT CABINET, which contains a DEGAUSSING COIL and two large electrolytic capacitors.
- High Voltage Section:** A HIGH VOLTAGE CAP is connected to the main power line and grounded.
- Module A4:** Contains connectors XS1701, XS703, XS701, XS501A, and XS502.
- Module A5:** Contains connectors XS1804, XS1807, XS1806, XS1805, XS808, XS801, XS201, and a Z064X transformer.
- Module A3:** Contains a FOCUS coil, a SCREEN coil, and connectors XP901, XP902, XP903, and A2.
- Module A1:** Contains a FOCUS coil, a SCREEN coil, an HV LINE, and connectors XS402, XS401, XS802, XS803, and XS801.
- Module A6:** Contains connectors XS1811, XS1812, XS1810, and XS1801.

Connections are shown as lines linking the pins of these connectors to the various coils and components. A GROUND symbol is also present, indicating the common reference point for the system.

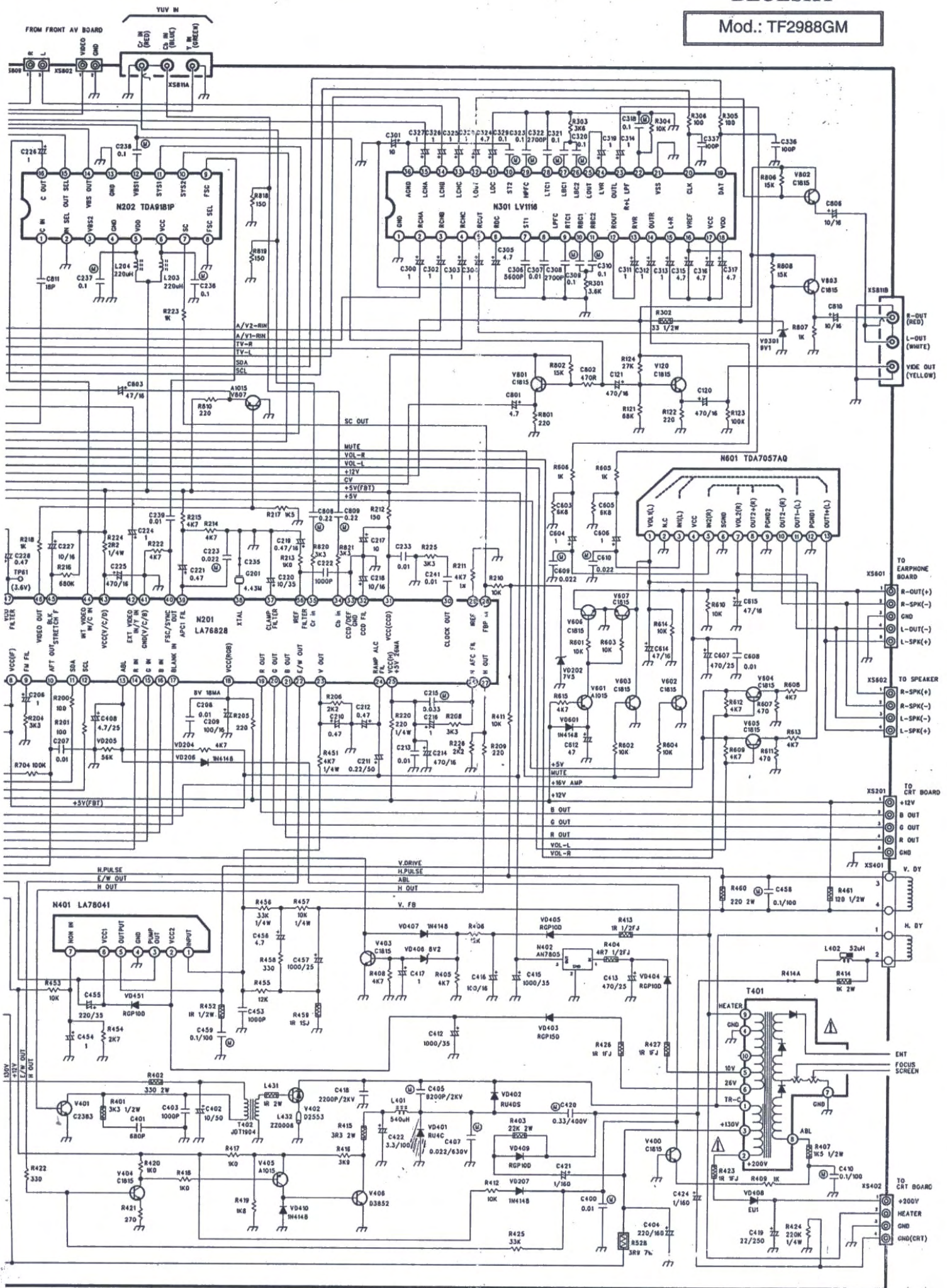
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1. ALL RESISTANCE ARE IN OHMS.
2. THE RATED POWER OF ALL RESISTANCE IS 1/8W UNLESS OTHERWISE NOTED.
3. ALL CAPACITANCE VALUES WITHOUT UNIT ARE IN μ F.
4. THE RATED VOLTAGE OF ALL CAPACITANCE IS 50V UNLESS OTHERWISE RATED.



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[illegible]

pin1	pin2	pin3	pin4	pin5	pin6	pin7	pin8	pin9	pin10	pin11	pin12	pin13	pin14
7.12	2.32	0.09	4.18	2.87	2.87	0	4.93	2.24	2.46	3.25	3.55	4.55	0.10

pin15	pin16	pin17	pin18	pin19	pin20	pin21	pin22	pin23	pin24	pin25	pin26	pin27	pin28
0.10	3.77	2.31	8.24	0	1.62	3.40	1.84	2.28	2.63	5.14	2.65	0.45	0.24

pin29	pin30	pin31	pin32	pin33	pin34	pin35	pin36	pin37	pin38	pin39	pin40	pin41	pin42
1.69	0.93	4.19	7.81	0	2.45	2.45	3.21	1.64	2.63	3.21	1.56	0	2.42

pin43	pin44	pin45	pin46	pin47	pin48	pin49	pin50	pin51	pin52	pin53	pin54
4.63	2.37	2.28	3.68	2.58	4.11	4.11	2.11	2.29	2.02	2.45	4.14

pin1	pin2	pin3	pin4	p'r5	p'r6	pin7	pin8	pin9
4.48	4.48	3.15	3.45	0	2.25	2.56	4.95	0.23

pin10	p'r11	p'r12	p'r13	pin14	pin15	pin16	pin17	pin18
2.46	2.32	0	4.92	3.35	2.49	3.63	4.51	4.05

pin19	pin20	p'r21	pin22	p'r23	pin24	pin25	p'r26	pin27
0.02	0.02	3.72	3.68	0.05	4.94	3.45	0.02	2.30

pin28	pin29	pin30	p'r31	p'r32	p'r33	pin34	pin35	p'r36
4.28	0.0/	0.0/	2.4/	0	0.04	0.04	4.85	0.03