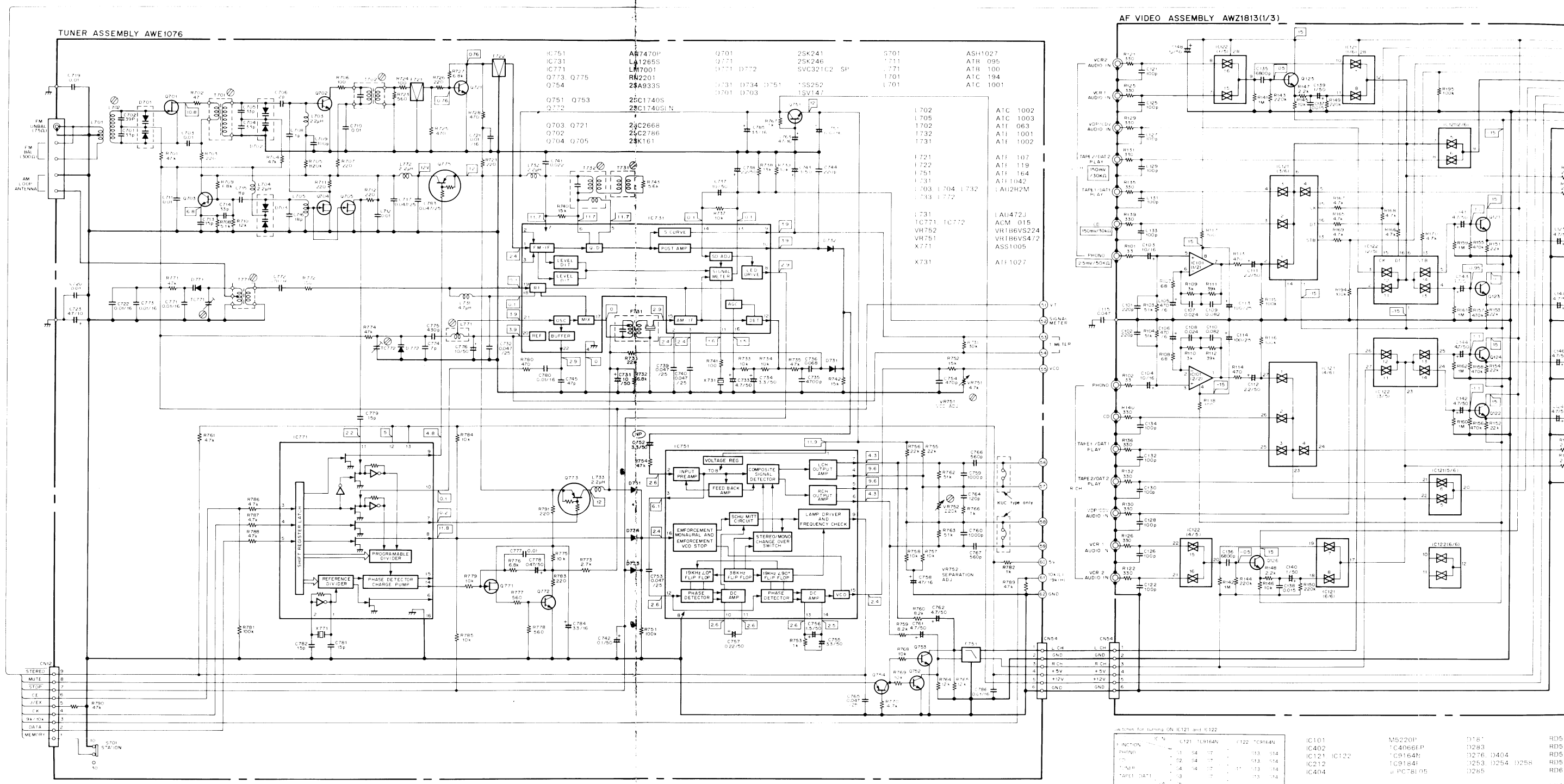
4. SCHEMATIC DIAGRAM



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				L731	ATF 1042
				L703 L704 L732 L733 L772	LAU2H2M
				L731	LAU472J
				IC771 IC772	ACM 015
				VR752	VRTB6VS224
				VR751	VRTB6VS472
				X771	ASS1005
				X731	ATF 1027

S811	REAR LEVEL	S831	MEMORY SCAN
S812	BALANCE R	S832	VCR1
S813	TREBLE	S833	TAPE1 DAT1
S814	BASS	S834	DELAY TIME
S815	STATION (FALL) *1	S835	SURROUND OFF
S816	STATION (FALL) *6		
S817	FM MODE AUTO/MONO		
S818	FM MODE STEREO		
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S821	MEMORY		
S822	VCR1 TAPE1 FILTER		
S823	STATION (FALL) *2		
S824	STATION (FALL) *7		
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S826	MONITOR SELECTOR		
S827	TAPE2 DAT2 MONITOR		
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S831	REAR LEVEL		
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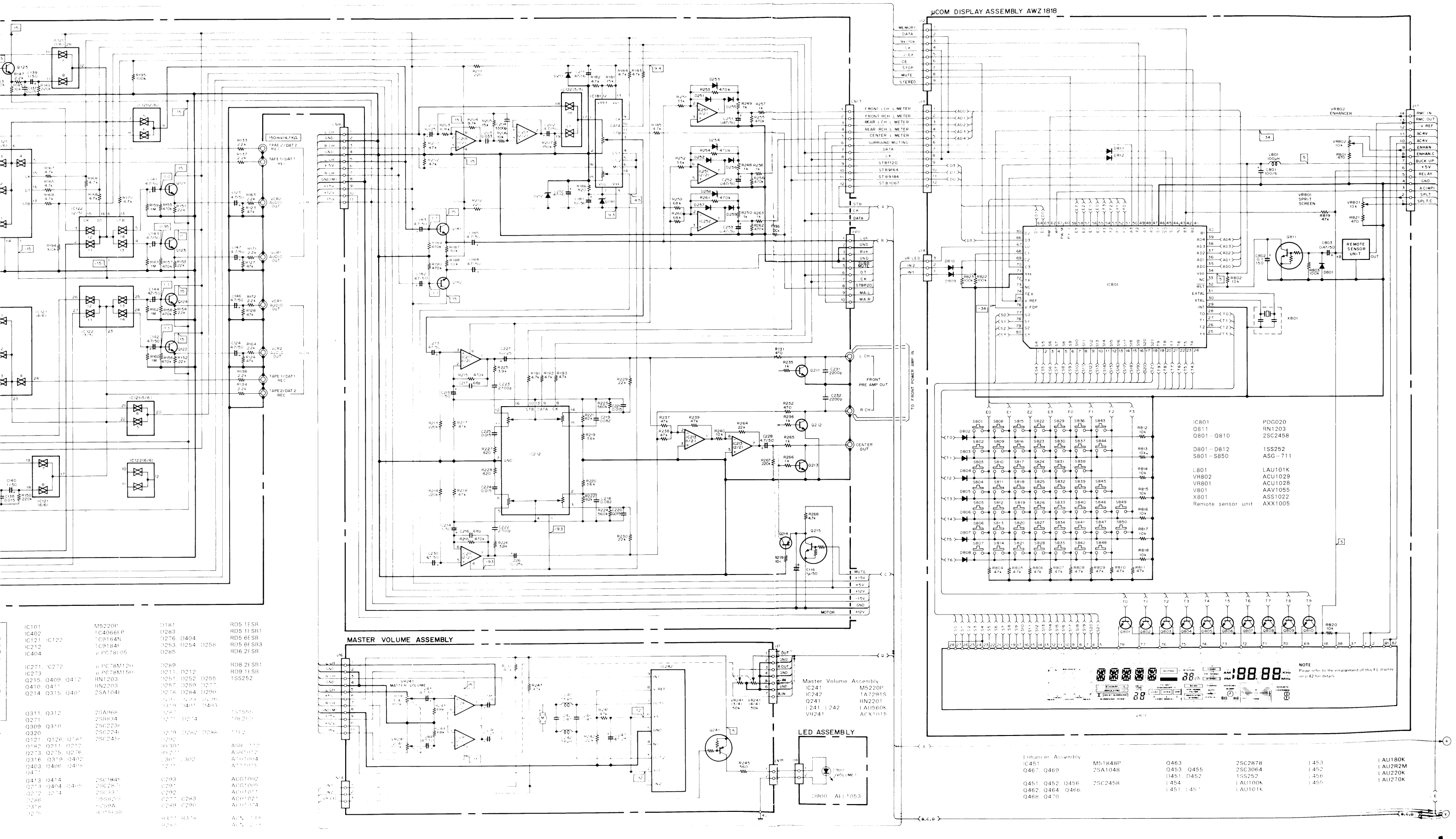
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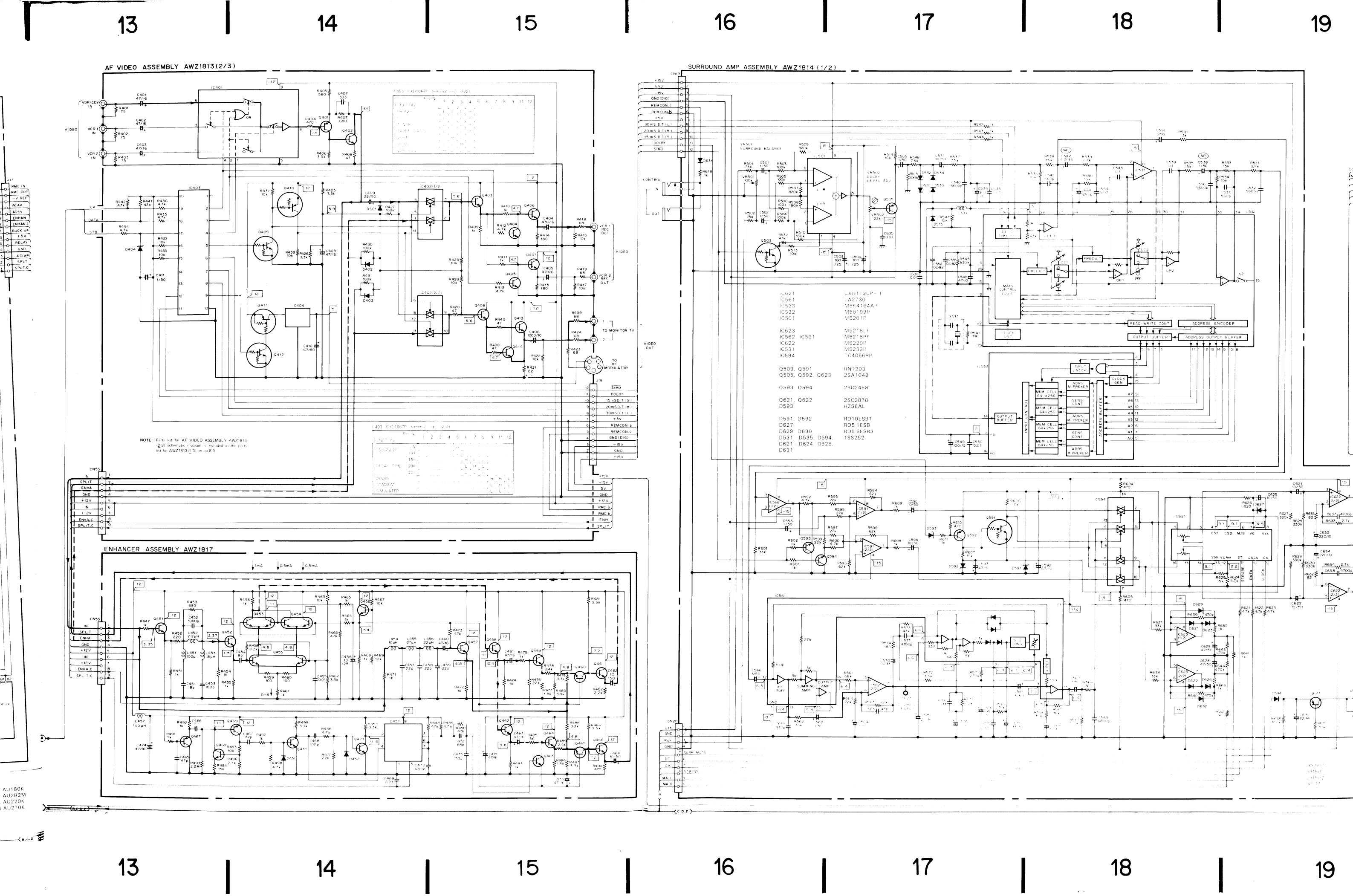
µCOM DISPLAY ASSEMBLY AWZ 1818
MASTER VOLUME ASSEMBLY
LED ASSEMBLY
FRONT PRE AMP OUT
CENTER OUT
TO FRONT POWER AMP IN
IC801 PDG020
Q811 RN1203
Q801 - Q810 2SC2458
D801 - D812 1SS252
S801 - S850 ASG - 711
L801 LAU101K
VR802 ACU1029
VR801 ACU1028
V801 AAV1055
X801 ASS1022
Remote sensor unit AXX1005
Master Volume Assembly
IC241 M5220P
IC242 TA7291S
Q241 RN2201
L241, L242 LAU560K
VR241 ACX1015
Enhancer Assembly
IC451 M51848P
Q467, Q469 2SA1048
Q451, Q452, Q456, Q462, Q464, Q466, Q468, Q470 2SC2458
Q463 2SC2878
Q453, Q455 2SC3064
Q451, Q452 1SS252
L454 LAU100K
L451, L457 LAU101K
L453 LAU180K
L452 LAU2R2M
L456 LAU220K
L455 LAU270K
IC101 M5220P
IC402 IC4066BP
IC121, IC122 TC9164N
IC212 TC9184P
IC404 µPC78L05
IC271, IC272 µPC78M12H
IC273 µPC78M15H
Q215, Q409, Q412 RN1203
Q410, Q411 RN2203
Q214, Q315, Q407 2SA1048
Q311, Q312 2SA968
Q271 2SB834
Q309, Q310 2SC2229
Q320 2SC2240
Q121, Q126, Q141 2SC2458
Q142, Q211, Q212
Q273, Q275, Q276
Q316, Q319, Q402
Q403, Q406, Q408
Q413, Q414 2SC1845
Q213, Q404, Q405 2SC2878
Q272, Q274 2SC3064
Q266 1SS252
Q318 TC9184P
Q276 RC4558
D181 RD5.1ESB
D283 RD5.1HSB1
D276, D404 RD5.6ESB
D253, D254, D258 RD5.6FSB3
D285 RD6.2FSB
D289 RD8.2FSB1
D211, D212 RD9.1HSB
D251, D252, D255 1SS252
D257, D259, D277
D276, D284, D290
D291, D292, D295
D319, D401, D403
D287
D277, D254
D279, D282, D286
D296
D301 ASR-112
D302 ASR-012
L301, L302 AU-004
D293 ACG1002
D297 ACG1005
D292 ACG1015
D277, D283 ACG1021
D289, D290 ACG1024
D317, D318 ACX-139
D253 ACX-137
NOTE
Please refer to the enlargement of this EL display on p.42 for details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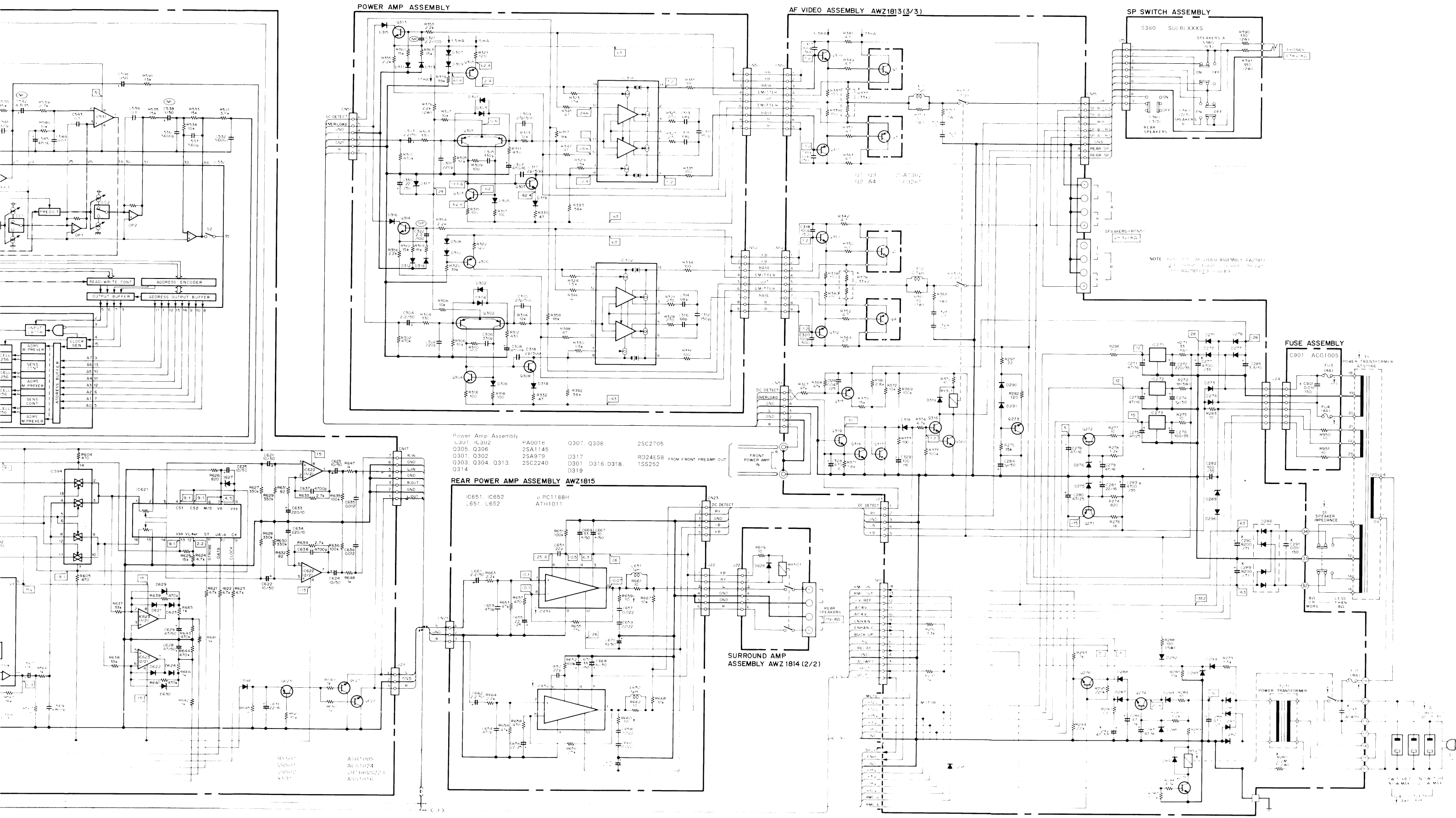
AF VIDEO ASSEMBLY AWZ1813(2/3)
SURROUND AMP ASSEMBLY AWZ1814 (1/2)
ENHANCER ASSEMBLY AWZ1817
NOTE: Parts list for AF VIDEO ASSEMBLY AWZ1813 (2/3) schematic diagram is included in the parts list for AWZ1813(1/3) on p.89.
IC621 LXD1120P-1
IC561 LA2730
IC533 M5K4164AP
IC532 M50199P
IC501 M5201P
IC623
IC562 IC591
IC622
IC531
IC594
M5218LL
M5218PT
M5220P
M5233P
TC4066BP
Q503, Q591
Q505, Q592, Q623
RN1203
2SA104B
Q593, Q594
2SC245R
Q621, Q622
D593
2SC2878
HZS6AL
D591, D592
D627
D629, D630
D531, D535, D594,
D621, D624, D628,
D631
RD10ESB1
RD5.1ESB
RD5.6ESB3
1SS252
AU180K
AU2R2M
AU220K
AU270K


POWER AMP ASSEMBLY
AF VIDEO ASSEMBLY AWZ1813(3/3)
SP SWITCH ASSEMBLY
FUSE ASSEMBLY
Power Amp Assembly
REAR POWER AMP ASSEMBLY AWZ1815
SURROUND AMP
ASSEMBLY AWZ 1814 (2/2)
READ/WRITE CONT
ADDRESS ENCODER
OUTPUT BUFFER
ADDRESS OUTPUT BUFFER
CLOCK GEN
ADDRESS BUFFER
POWER TRANSFORMER
SPEAKER IMPEDANCE
REAR SPEAKERS
FRONT POWER AMP IN