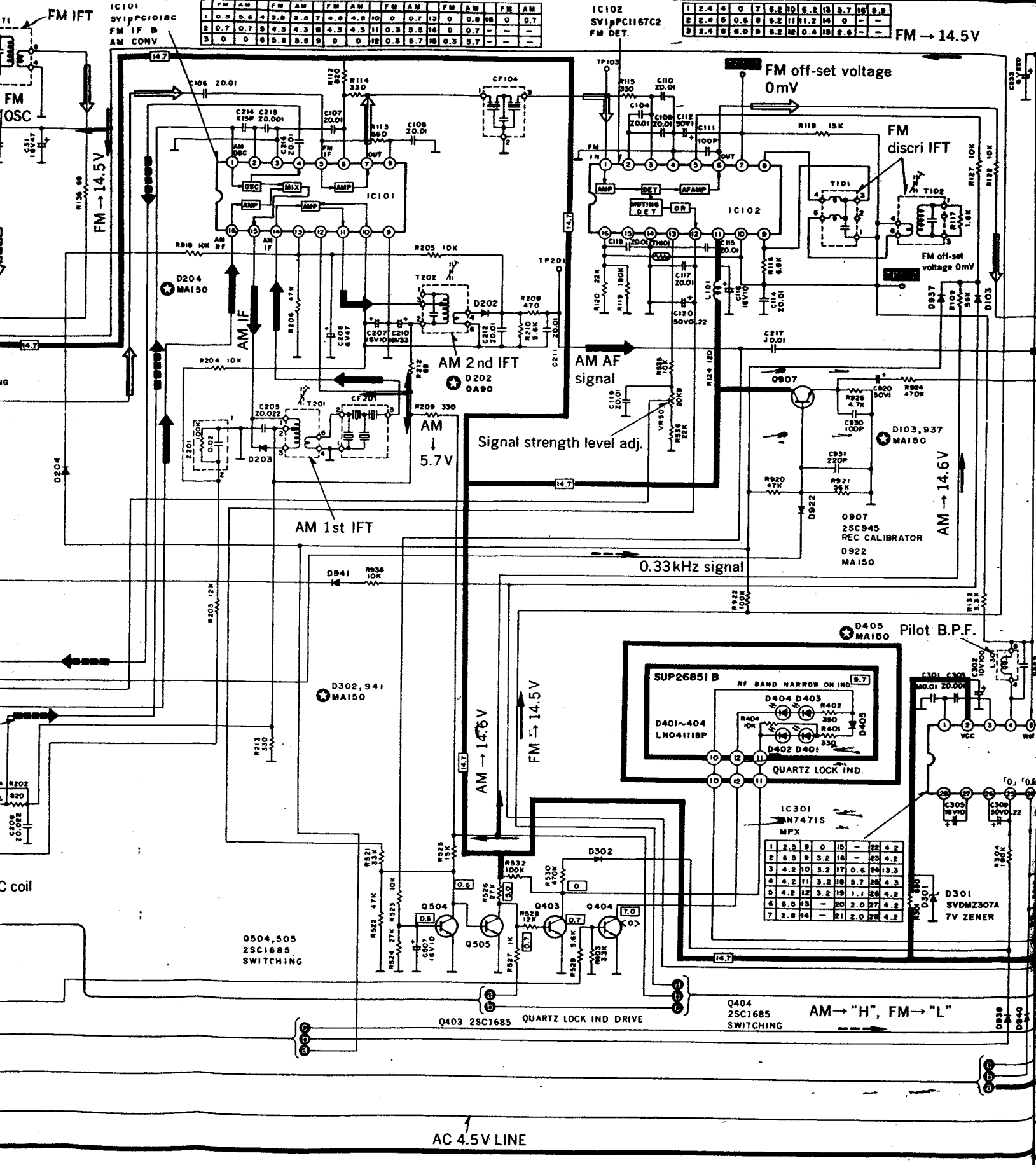


FM	AM	FM	AM	FM	AM	FM	AM	FM	AM	FM	AM		
1	0.3	0.4	4.3	0.7	4.8	4.0	0	0.7	13	0	0.9		
2	0.7	0.8	4.3	4.3	4.3	11	0.3	8.8	14	0	0.7		
3	0	0	0.6	0.6	0.9	0	0	12	0.3	8.7	18	0.3	9.7

1	2	3	4	0	7	6	10	6	2	13	3	7	16	9	9
2	4	0	0.8	0	6.2	11	1.2	14	0	-	-	-	-	-	-
3	2	4	0	0.9	0	6.2	12	0	4	18	2	6	-	-	-

FM → 14.5V



IC101
SV1PFC101EC
FM IF B
AM CONV

IC102
SV1PFC1187C2
FM DET.

FM off-set voltage
0mV

FM disci IFT

AM 2nd IFT
D202
DA90

AM AF signal

Signal strength level adj.

AM 1st IFT

0.33kHz signal

D103, 937
MA150
REC CALIBRATOR

D405 Pilot B.P.F.
MA150

SUP2685I B
RF BAND NARROW ON IND. (0.7)

D401~D404
LNO41118P

QUARTZ LOCK IND.

IC301
AN7471S
MPX

1	2	3	0	15	-	27	4.2		
2	6	9	3	2	16	-	31	4.2	
3	4	2	10	3	2	17	0.6	24	13.3
4	4	2	11	3	2	18	0.7	28	4.3
5	4	2	12	3	2	19	1.1	28	4.2
6	6	9	13	-	20	2	0	27	4.2
7	2	6	14	-	21	2	0	28	4.2

D301
SVDZ307A
TV ZENER

Q504, 505
2SC1685
SWITCHING

Q403 2SC1685 QUARTZ LOCK IND DRIVE

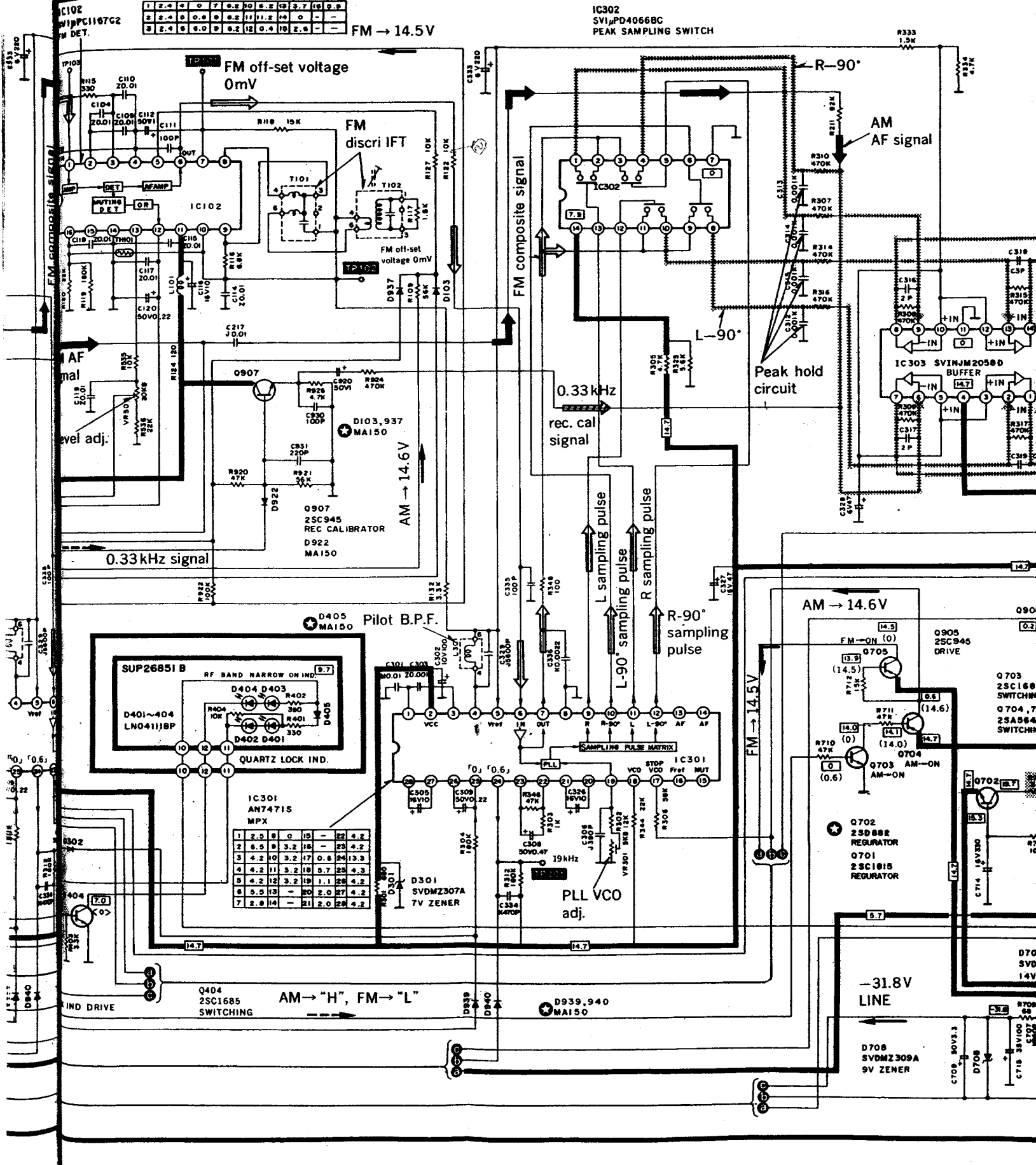
Q404 2SC1685
SWITCHING
AM → "H", FM → "L"

AC 4.5V LINE

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
2	2	4	6	0	9	0	9	0	2	1	1	2	1	4	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	2	4	6	0	9	0	2	1	1	2	1	4	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

FM → 14.5V

IC302
SV1PD4066BC
PEAK SAMPLING SWITCH



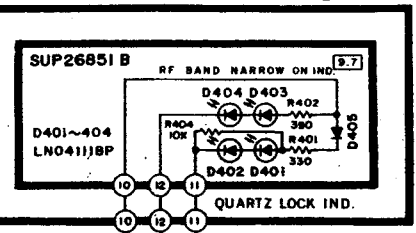
FM off-set voltage
0mV

AM → 14.6V

AM → 14.6V

FM → 14.5V

-31.8V
LINE



IC301 AN74715 MPX

1	2	5	9	0	15	-	22	4	2		
2	5	9	3	2	15	-	23	4	2		
3	4	2	10	3	2	17	0	8	24	13	3
4	4	2	11	3	2	18	5	7	25	4	3
5	4	2	12	3	2	19	1	1	26	4	2
6	5	5	13	-	20	2	0	27	4	2	
7	2	9	14	-	21	2	0	28	4	2	

Q404 2SC1685 SWITCHING
AM → "H", FM → "L"

D708 SVDMZ309A
9V ZENER

D706 SVDMZ309A
9V ZENER

D705 SVDMZ309A
9V ZENER

D704 2SA564 SWITCH

D703 2SC168 SWITCH

D702 2SC1815 REGULATOR

D701 2SC1815 REGULATOR

D700 2SC945 DRIVE

D699 2SC945 DRIVE

D698 2SC945 DRIVE

D697 2SC945 DRIVE

D696 2SC945 DRIVE

D695 2SC945 DRIVE

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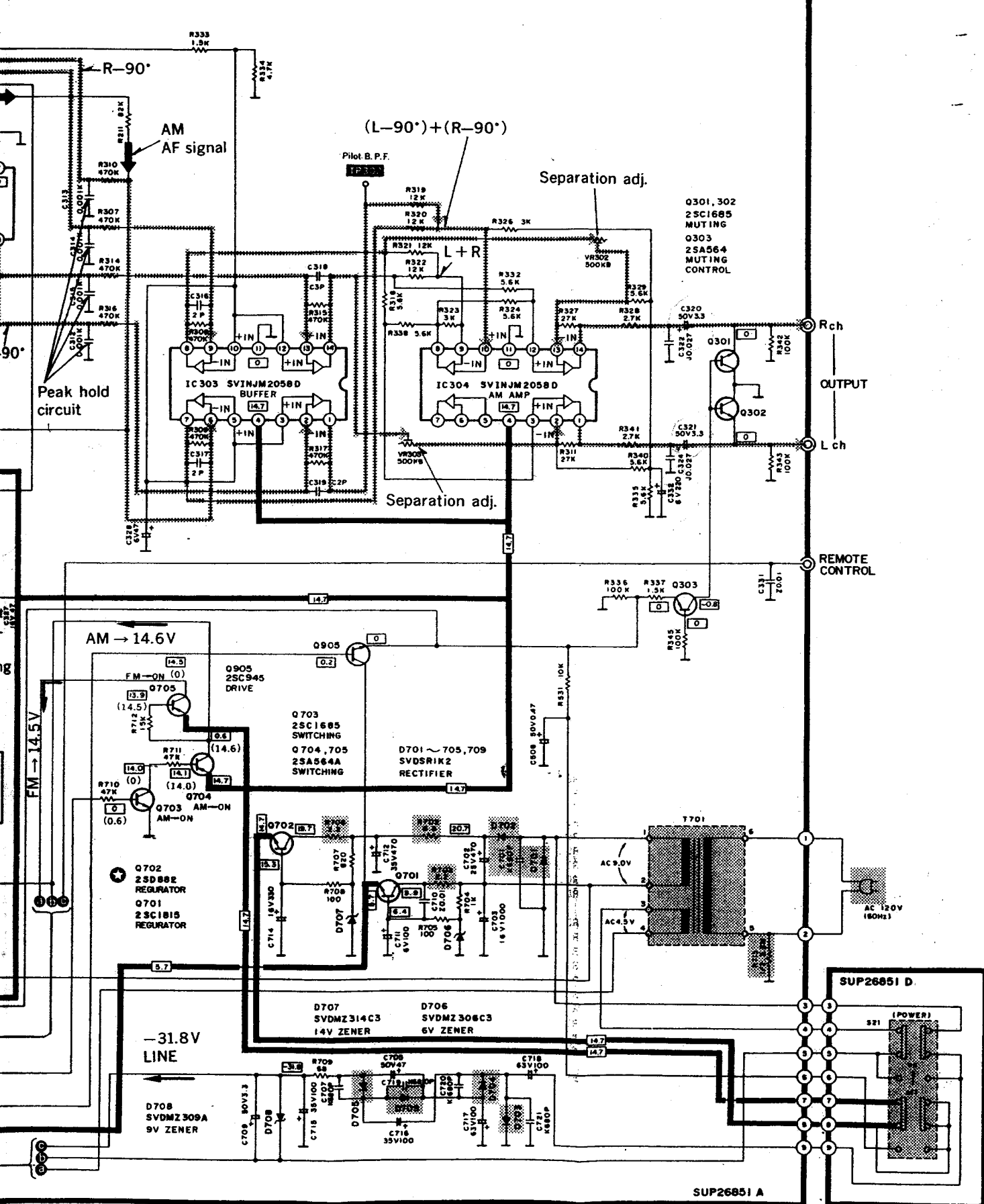
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D501 2SC945 DRIVE

D500 2SC945 DRIVE



time with

* The part in the s No. with ferent f when pl the part

Note 1

- S1 ~ S
- S9
- S10
- S11
- S12
- S13
- S14
- S15
- S16
- S17
- S19
- S20
- S21
- Indicat the uni (high-in Theref values, DC circ * Figur signal * Figur stere * Figur signal * Figur super * Figur norm * Figur narro
-

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