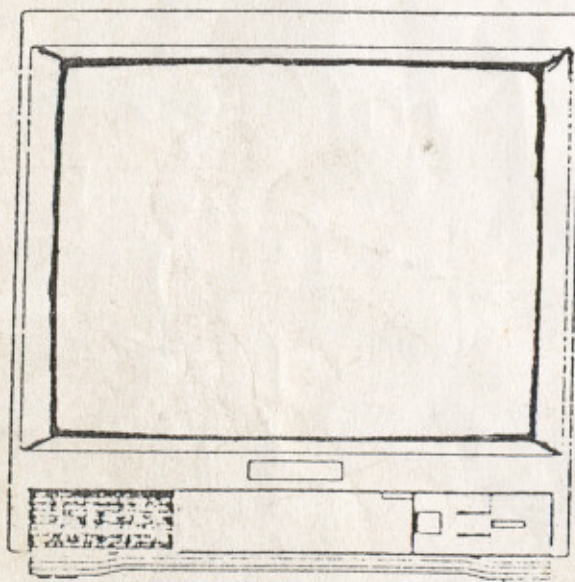




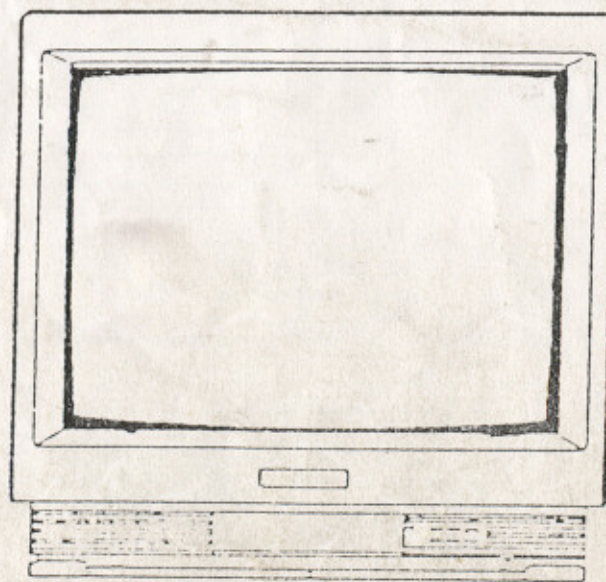
# SAMSUNG MANUAL DE DIAGRAMAS

SAMSUNG

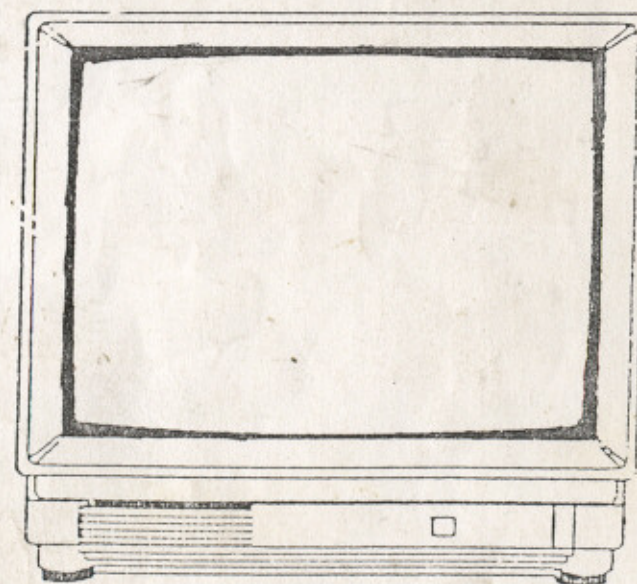
## COLOR TELEVISION RECEIVER



CT-3312V  
CT-5012V



CT-3325J  
CT-5025J



CT-3313V  
CT-5013V

MODEL : REMOCON . SOFT-TOUCH

KSC 235

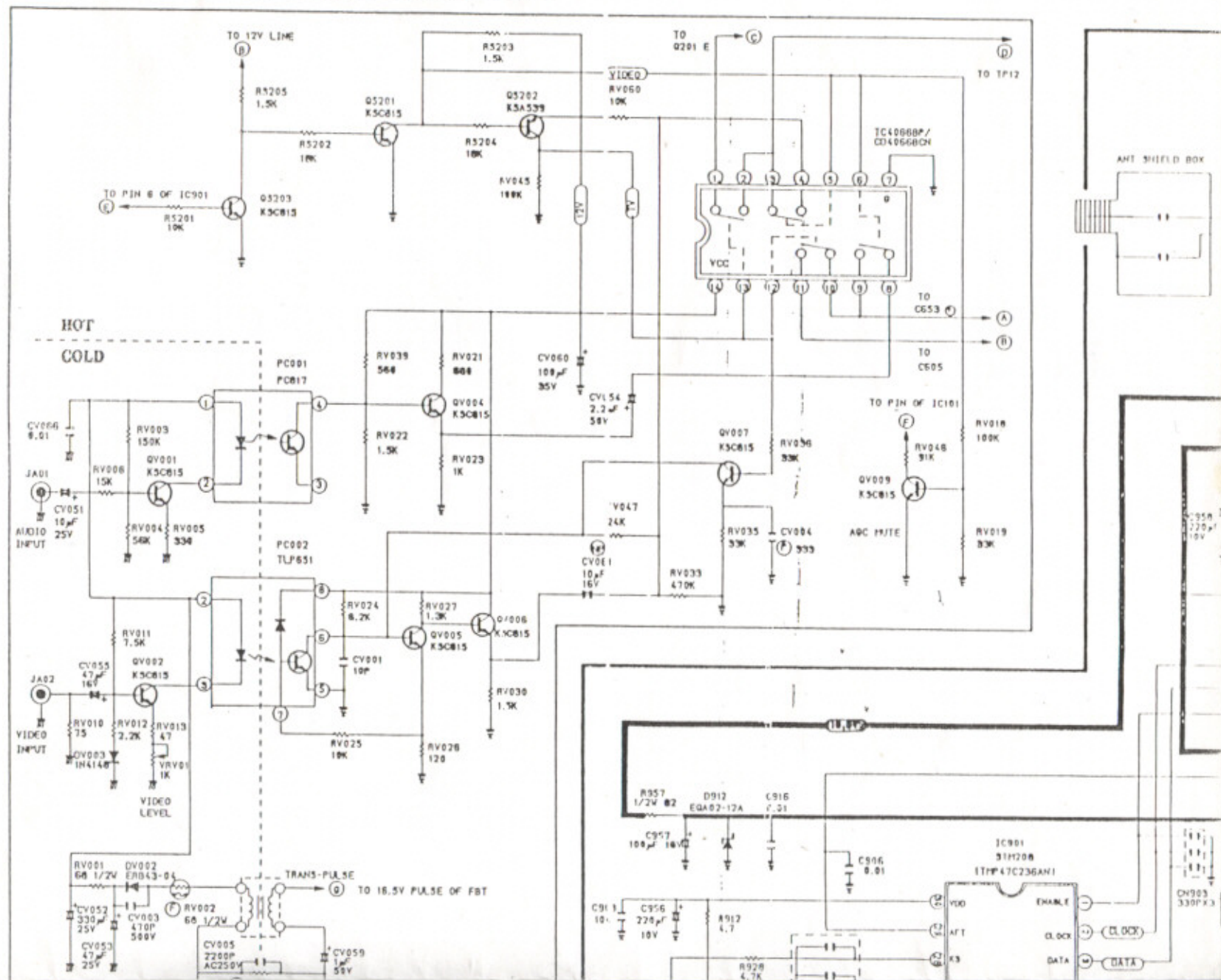


30 PIN KA2919. LA7625  
TTP47C736AH



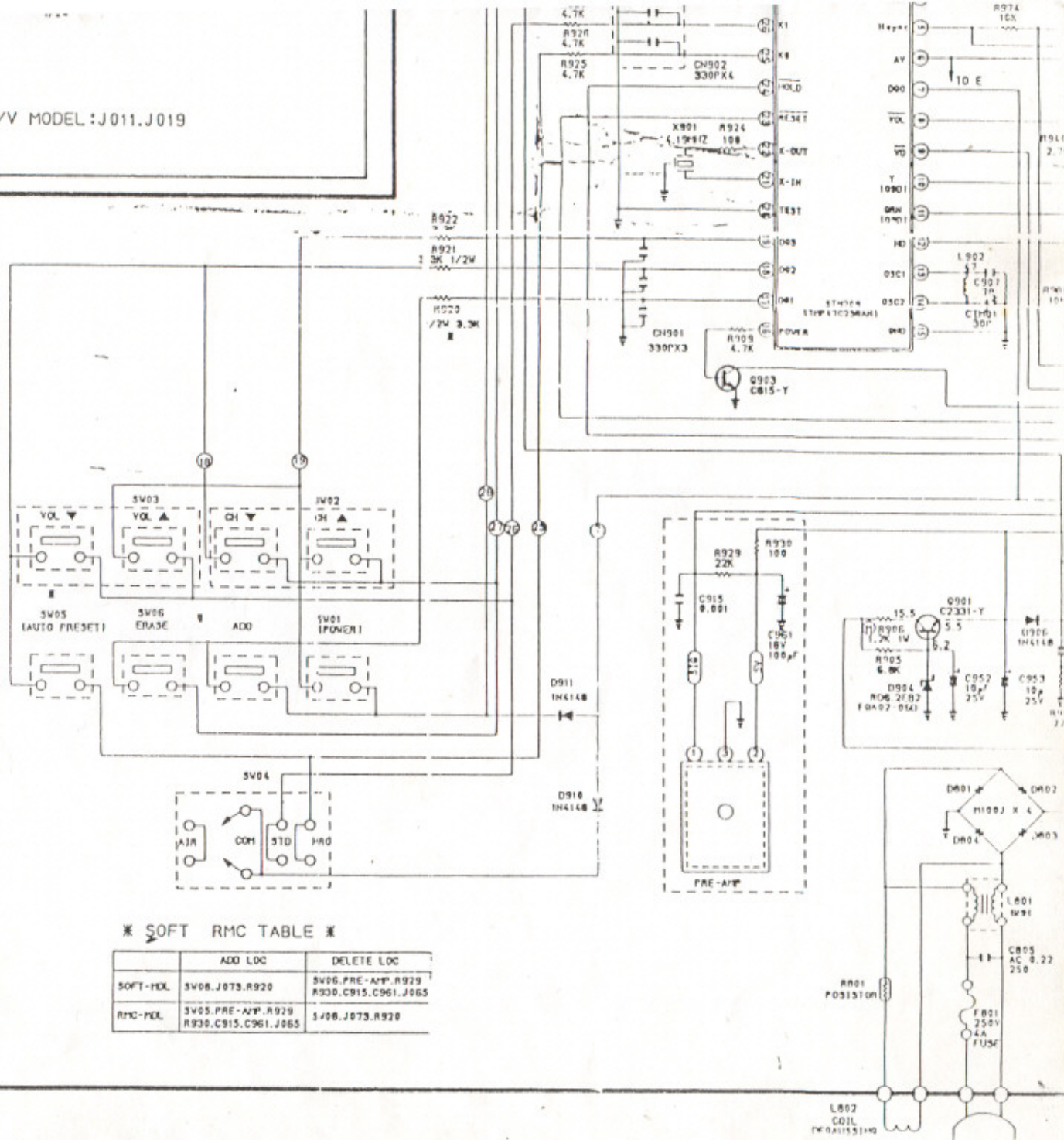
250 1554  
256 1650  
250 1554

### A/V CIRCUIT (OPTION PARTS)



DELETE LOC.OF A/V MODEL:J011,J019

\* EACH NUMBER IN SCHEMATIC  
DIAGRAM INDICATES WAVEFORM  
TEST POINT.  
REFER TO BELOW THE  
SCHEMATIC DIAGRAM TO SEE  
NORMAL WAVEFORM.



```

*  SOFT  RMC  TABLE  *

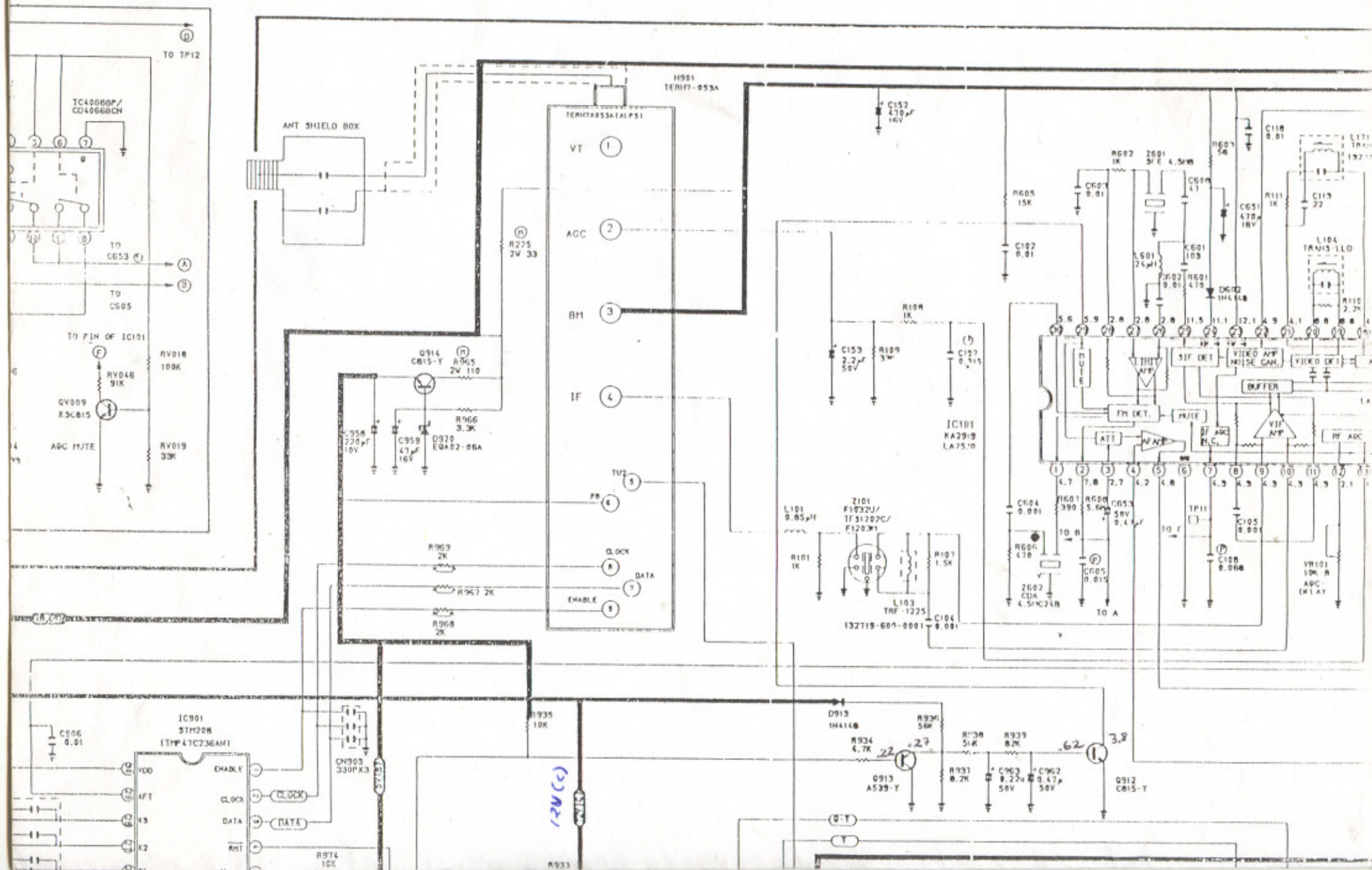
```

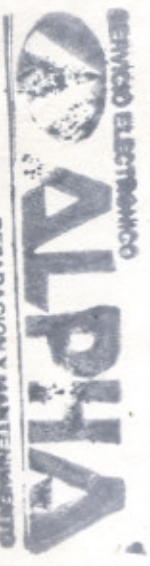
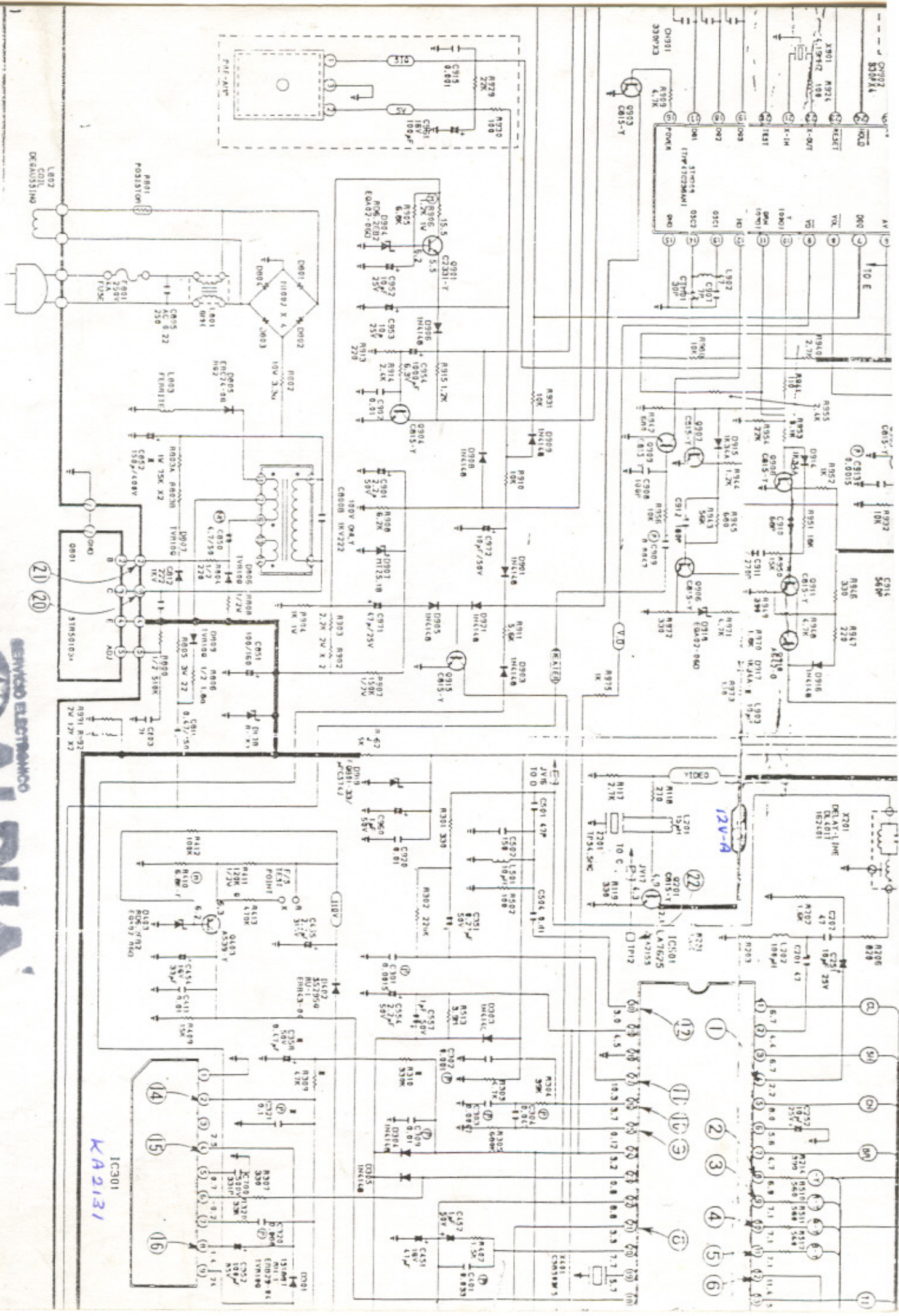
	ADD LDC	DELETE LDC
SOFT-MDL	SW06.J073.R920	SW06.PRE-AMP.R929 R930.C915.C961.J065
RMC-MDL	SW05.PRE-AMP.R929 R930.C915.C961.J065	SW06.J073.R920



2501851

5. Waveform in chrominance circuit are taken receive with enough sensitivity.
6. Waveforms in other circuit are taken using an air receiving conditions.
7. Voltage readings shown are normal values and may.
8. ABBREVIATIONS & SYMBOLS





IC301  
KA2131

are normal values and may vary 120% except H.V.  
100.5

9. This is fundamental circuit diagram, some production changes may be made without revision of the diagram.

LOCATION	14 INCH	20 INCH
R209	1/8T 56K	1/8T 120K
R210	1/8T 47K	1/8T 62K
R309	1/8T 47K	1/8T 39K
R310	1/8T 330K	1/8T 390K
R314	1/8T 43K	1/8T 1.6K
R316	1/8T 4.7K	1/8T 6.2K
R324	1/8T 5.6K	DELETE
R973	1/8T 150	1/8T 1K
R501	1/2T 6.2K	1/2T 3.9K
R545	Ⓟ 1P 1-K	Ⓟ 2P 1.9-J
R416	Ⓟ 1/2T 190K-F	Ⓟ 1/2T 133K-F
C532	C-C 50V 271P	C-C 50V 561P
C307	Ⓟ 50V 333P	Ⓟ 50V683P
C321	Ⓟ 50V 104P	Ⓟ 50V683P
C407	Ⓟ 1.6KV 7700P	Ⓟ 1.6KV 7400P
C358	50V 0.47 $\mu$ F	Ⓟ 50V823P
C852	400V 150 $\mu$ F	400V 220 $\mu$ F
D307	1N4148	DELETE
Q402	2SD 1650	2SD 1651
L400	D1E-1492HL	D1E-1992GL
T444	FCK-1415AL	FCM-2015ML
V999	3720B22	51GGB91X
R212	8.2K	5.1K
R207	6.2K	12K
R216	2.4K	390
C408	2KV 561	DELETE
R537-539	1W 15K	2W 12K

