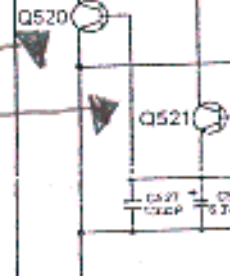


1
2

POWER (1) CIRCUIT

RSN308W448
MIC

Q520-Q521
KTC3159GRTA
BUZZER SWITCH

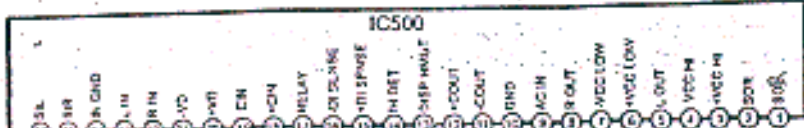


DC DET

TO MAIN
CIRCUIT
(CN300) ION
SCHEMATIC
DIAGRAM-11

TO MAIN
CIRCUIT
(CN301) ION
SCHEMATIC
DIAGRAM-11

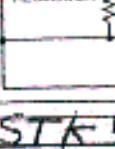
TO SPEAKER
TERMINAL
CIRCUIT
(CN307) ION
SCHEMATIC
DIAGRAM-20



Q542
KTC2026
STABILIZER

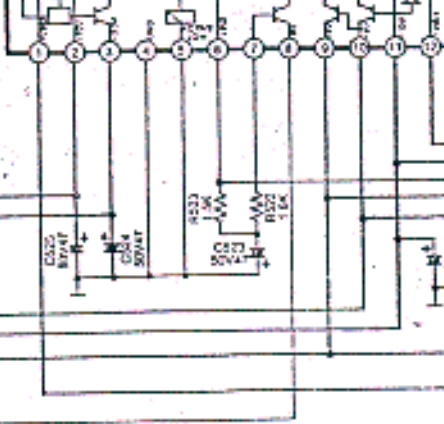
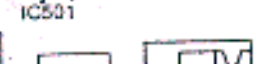


Q540
KTA1046
REGULATOR



C58A00000105
VOLTAGE REGULATOR

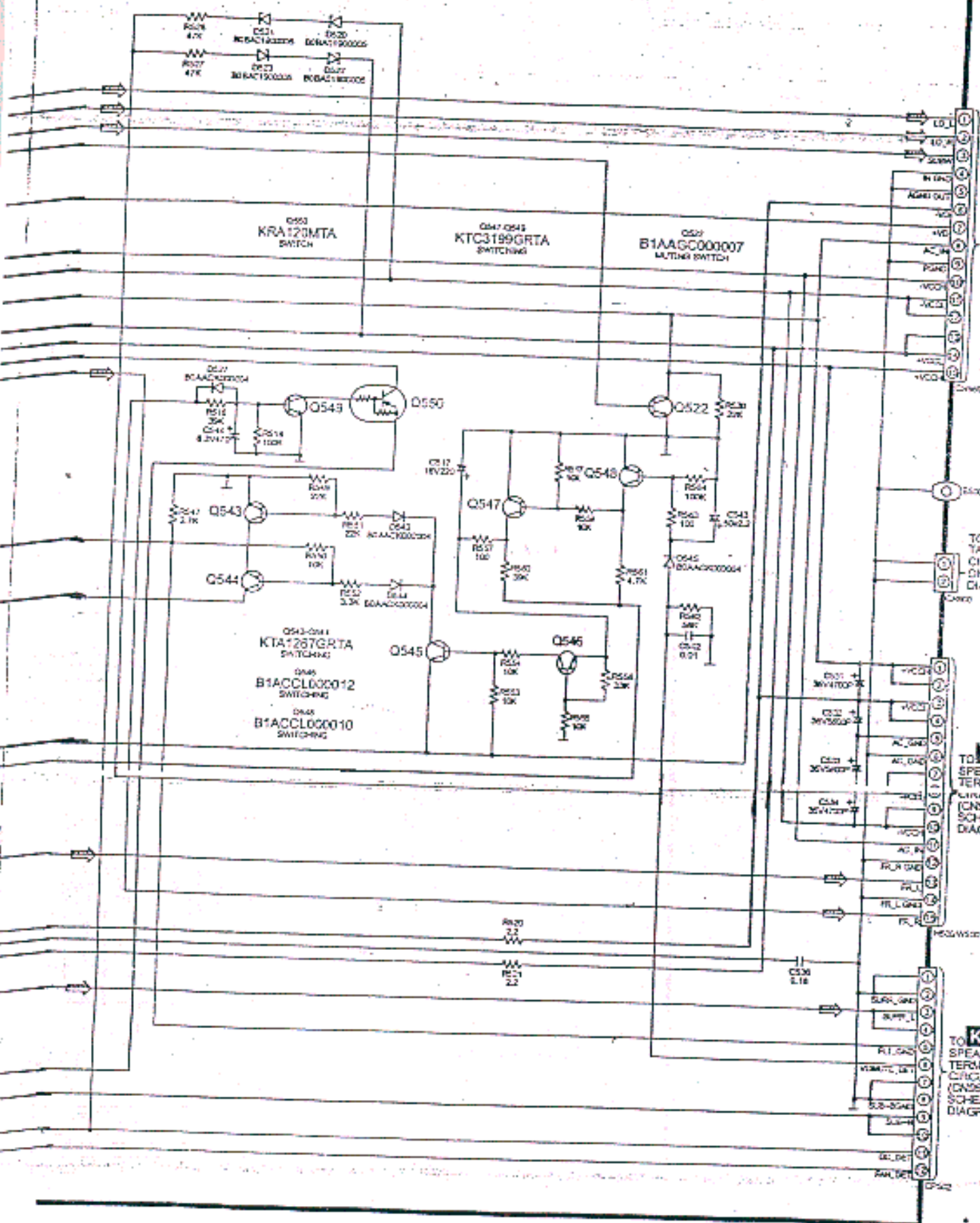
STK 470-090



CN300

CN301

CN307



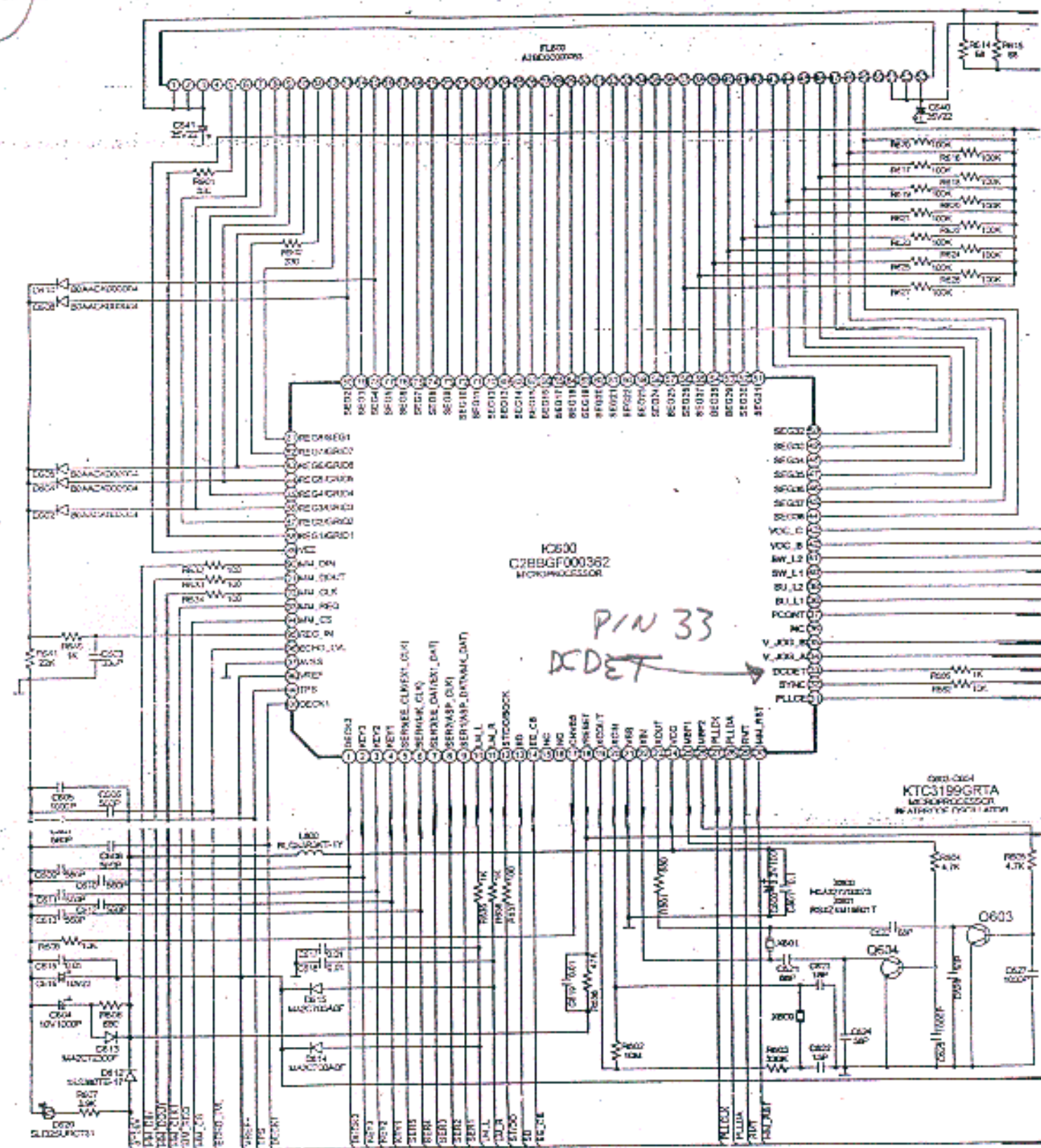
SCHEMATIC DIAGRAM - 13

D

PANEL CIRCUIT

— +B SIGNAL LINE

- - -B SIGNAL LINE



D


REMARKS : +B SIGNAL LINE

Signal Processing

doi:10.1371/journal.pone.0142142.g002

1000

 $\frac{7}{2}$ 

TO  DECK CIRCUIT (CN1001) ON SCHEMATIC DIAGRAM-16

PIN
7
DCDET

TO  MAIN CIRCUIT
(CN302) ON
SCHEMATIC
DIAGRAM 9

TO
MAIN CIRCUIT
(C103) ON
SCHEMATIC
DIAGRAM-8

* DC DET