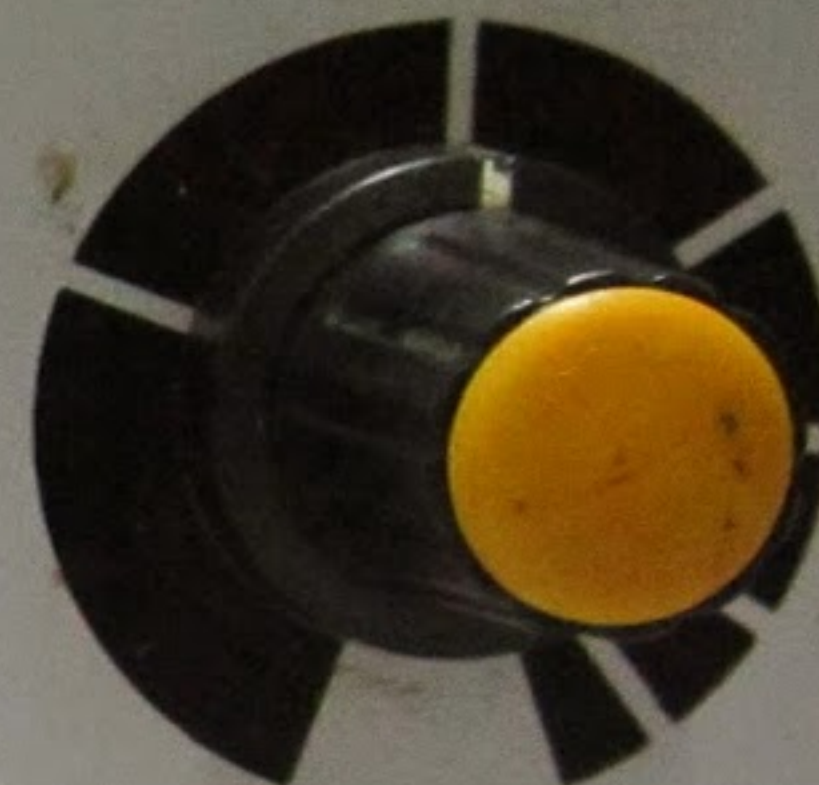


METER

RX GAIN

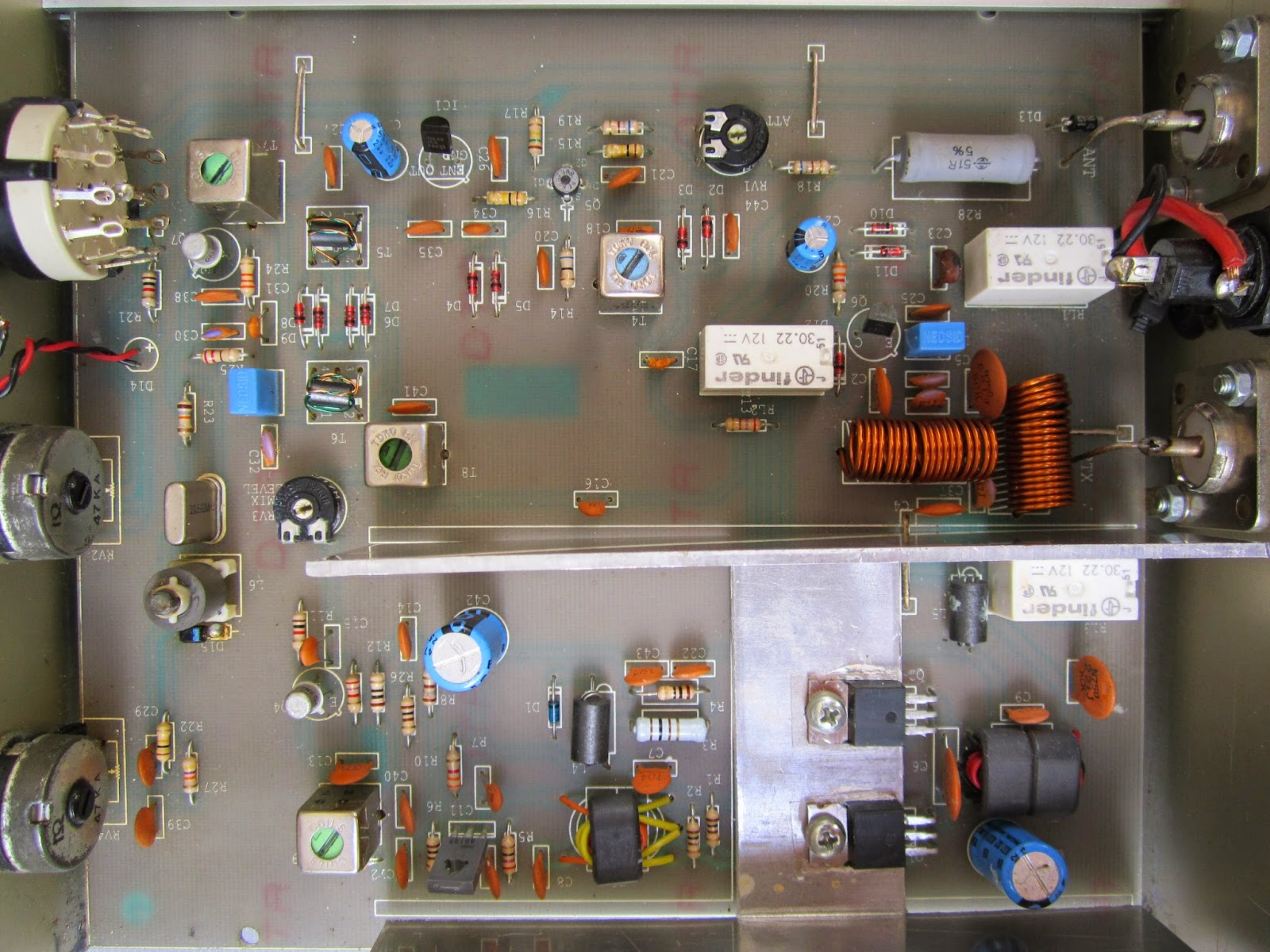
CLARIFIER

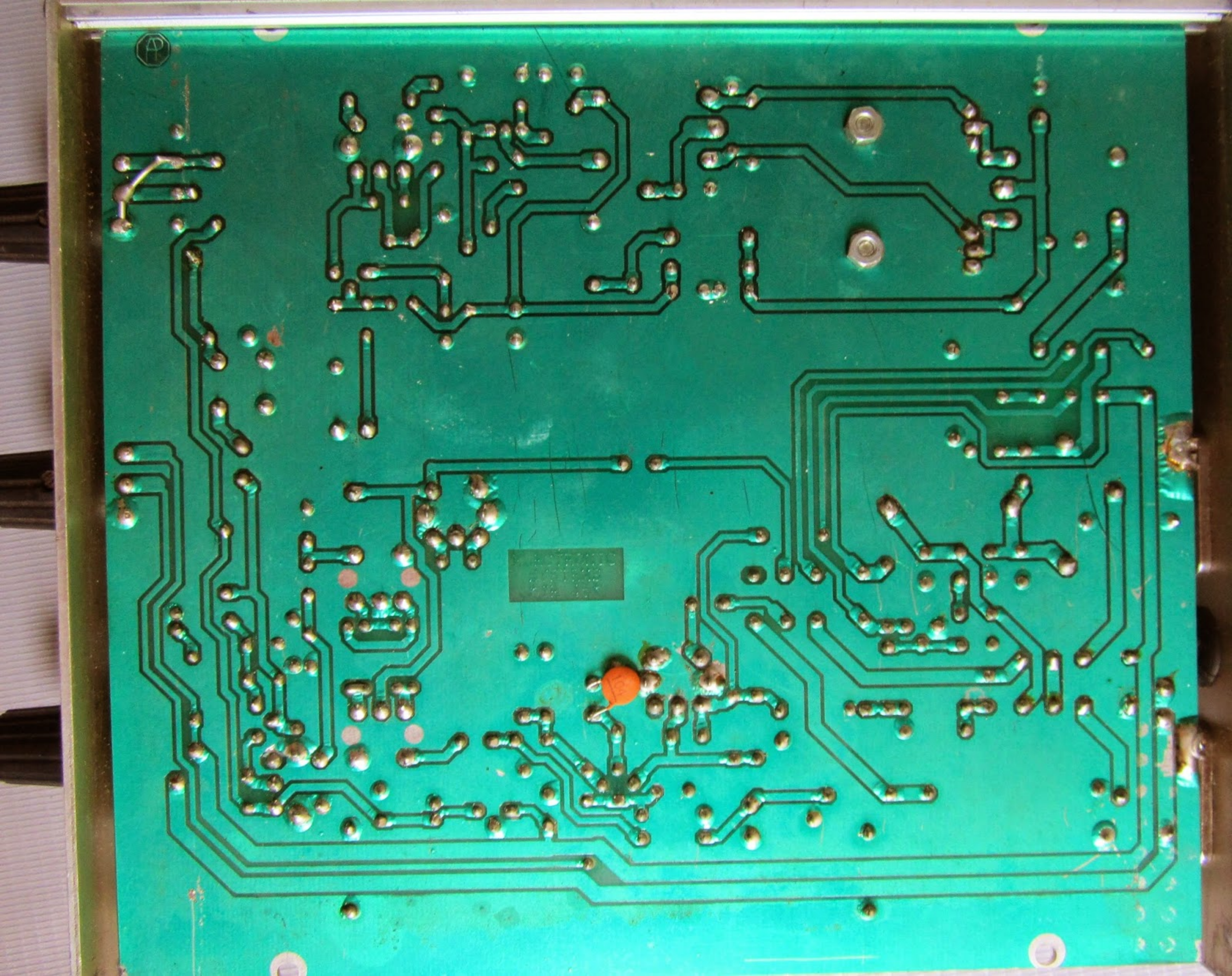
OFF · BY PASS 40 · 45

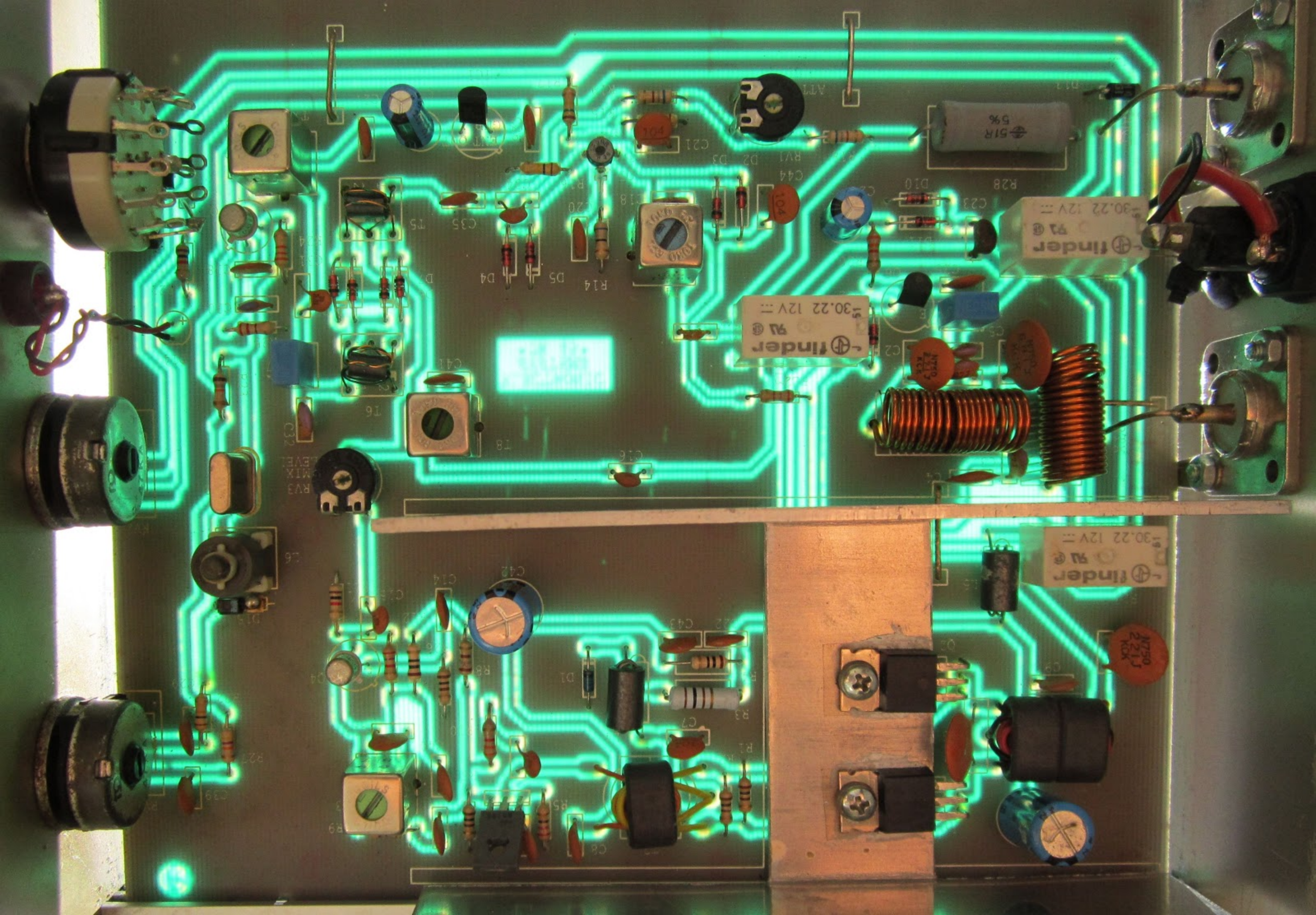


TR 45 TRANSVERTER









Top-left section of the circuit board featuring a blue electrolytic capacitor (C9), a black cylindrical component (C6), and two black rectangular components (Q1, Q2) mounted on a metal plate. A white rectangular component (finder 30.22 12V) is also present.

Top-middle section of the circuit board featuring a black cylindrical component (L4), a blue electrolytic capacitor (C42), and various resistors (R1, R2, R3, R4, R5, R6, R7, R8, R10, R11, R12, R26) and capacitors (C7, C8, C11, C13, C14, C15, C22, C43).

Top-right section of the circuit board featuring a large cylindrical component (RV2), a potentiometer (RV3), and various resistors (R27, R22, C39, C29).

Middle-left section of the circuit board featuring two large copper coils (TX, RL1), a white rectangular component (finder 30.22 12V), and various capacitors (C3, C4, C5, C25, C23).

Middle section of the circuit board featuring a white rectangular component (finder 30.22 12V), a blue electrolytic capacitor (C41), and various resistors (R14, R16, R17, R18, R19, R20, R21, R23, R24, R25, R28) and capacitors (C16, C17, C18, C20, C21, C24, C26, C30, C31, C32, C34, C35, C38, C40).

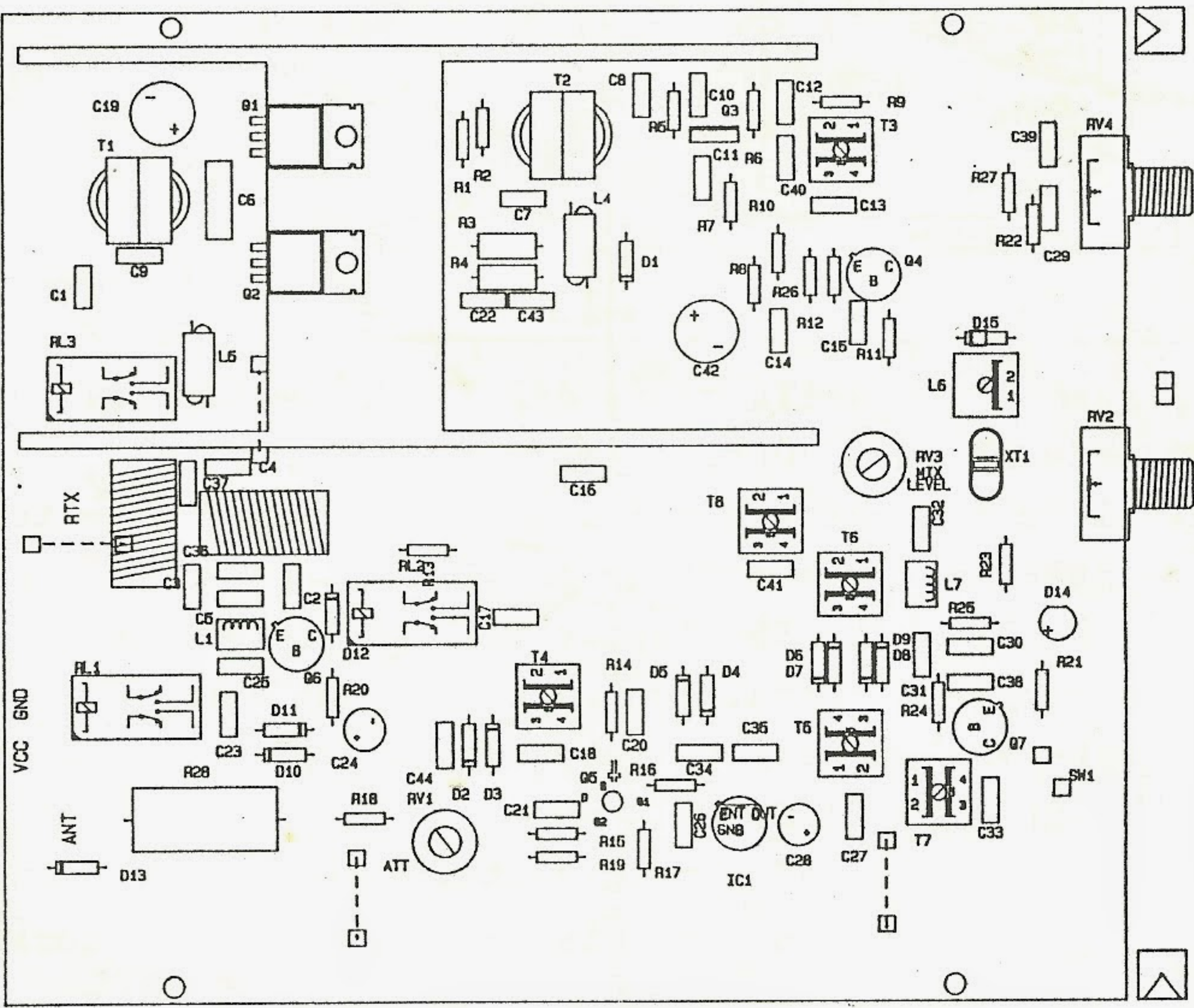
Middle-right section of the circuit board featuring a large cylindrical component (RV2), a potentiometer (RV3), and various resistors (R23, R25, R21, R24, R28) and capacitors (C30, C31, C32, C34, C35, C38, C40).

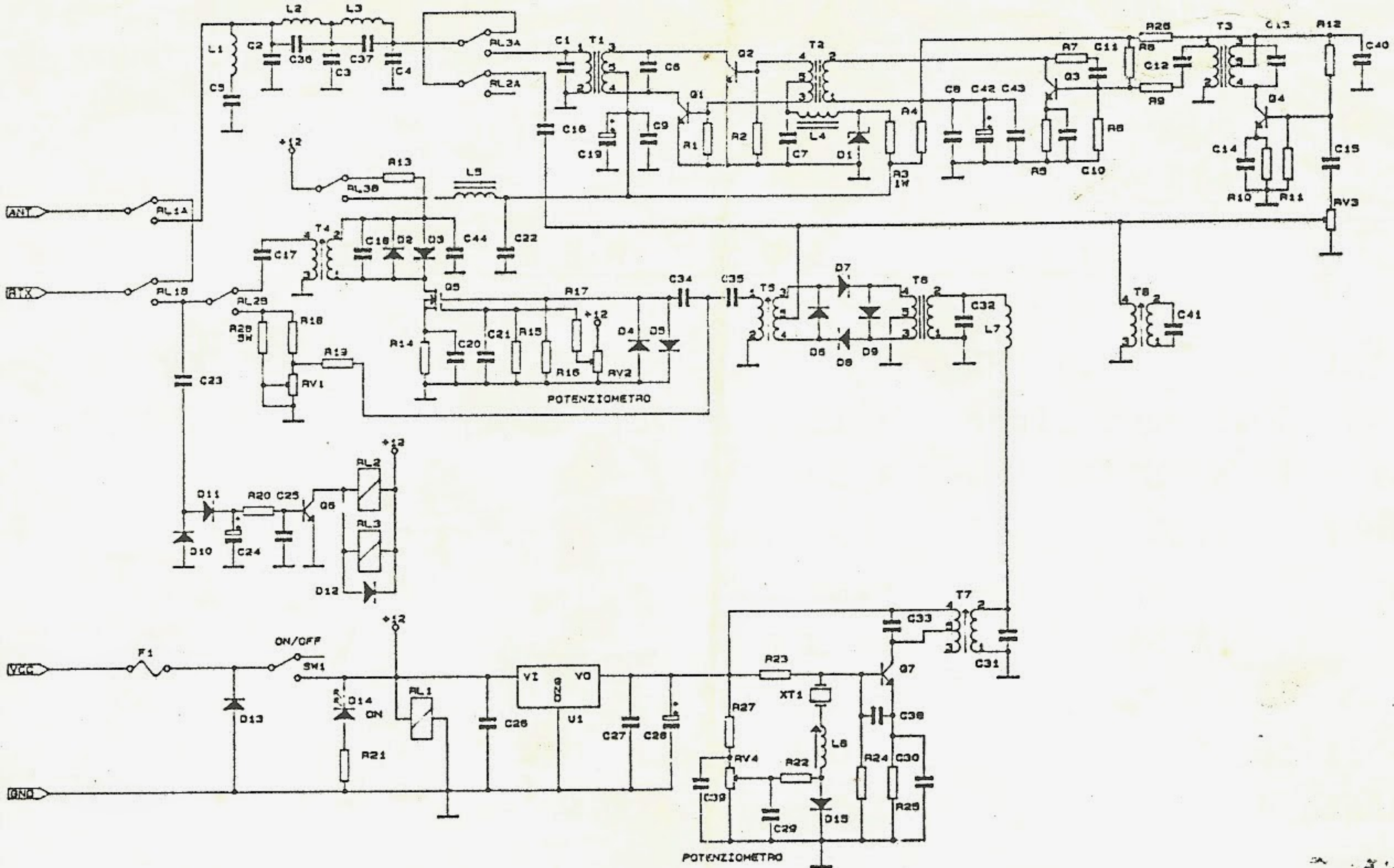
Bottom-left section of the circuit board featuring a white rectangular component (finder 30.22 12V), a blue electrolytic capacitor (C41), and various resistors (R14, R16, R17, R18, R19, R20, R21, R23, R24, R25, R28) and capacitors (C16, C17, C18, C20, C21, C24, C26, C30, C31, C32, C34, C35, C38, C40).

Bottom-middle section of the circuit board featuring a white rectangular component (finder 30.22 12V), a blue electrolytic capacitor (C41), and various resistors (R14, R16, R17, R18, R19, R20, R21, R23, R24, R25, R28) and capacitors (C16, C17, C18, C20, C21, C24, C26, C30, C31, C32, C34, C35, C38, C40).

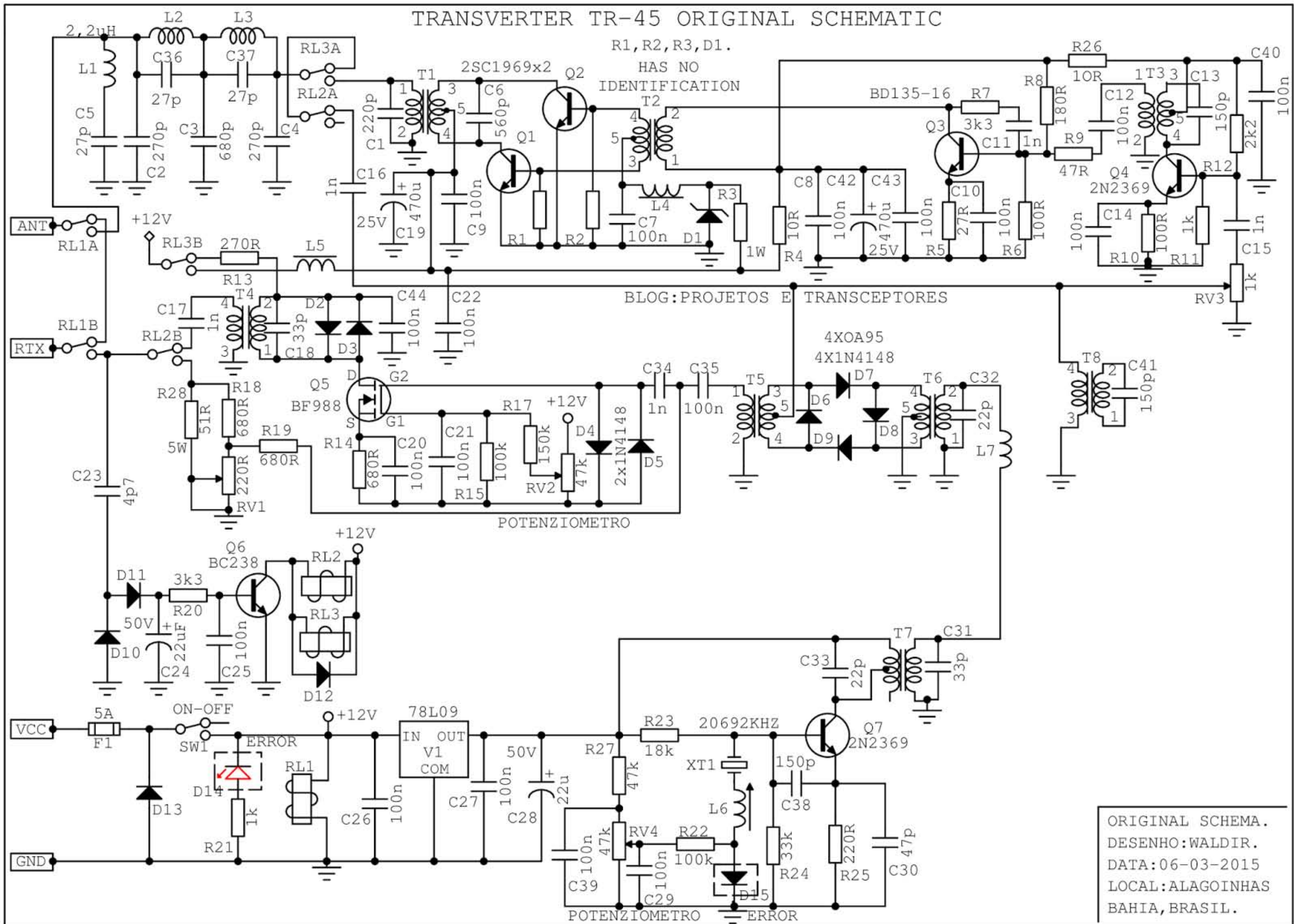
Bottom-right section of the circuit board featuring a large cylindrical component (RV2), a potentiometer (RV3), and various resistors (R23, R25, R21, R24, R28) and capacitors (C30, C31, C32, C34, C35, C38, C40).

PCB MASTERS
DESIGN





TRANSVERTER TR-45 ORIGINAL SCHEMATIC



ORIGINAL SCHEMA.
DESENHO: WALDIR.
DATA: 06-03-2015
LOCAL: ALAGOINHAS
BAHIA, BRASIL.

TRANSVERTER TR-45 ORIGINAL ATUALIZADO

R1,R2,R3,D1

HAS NO IDENTIFICATION

BLOG:PROJETOS E TRANSCPTORES

D6 D7 D8 D9

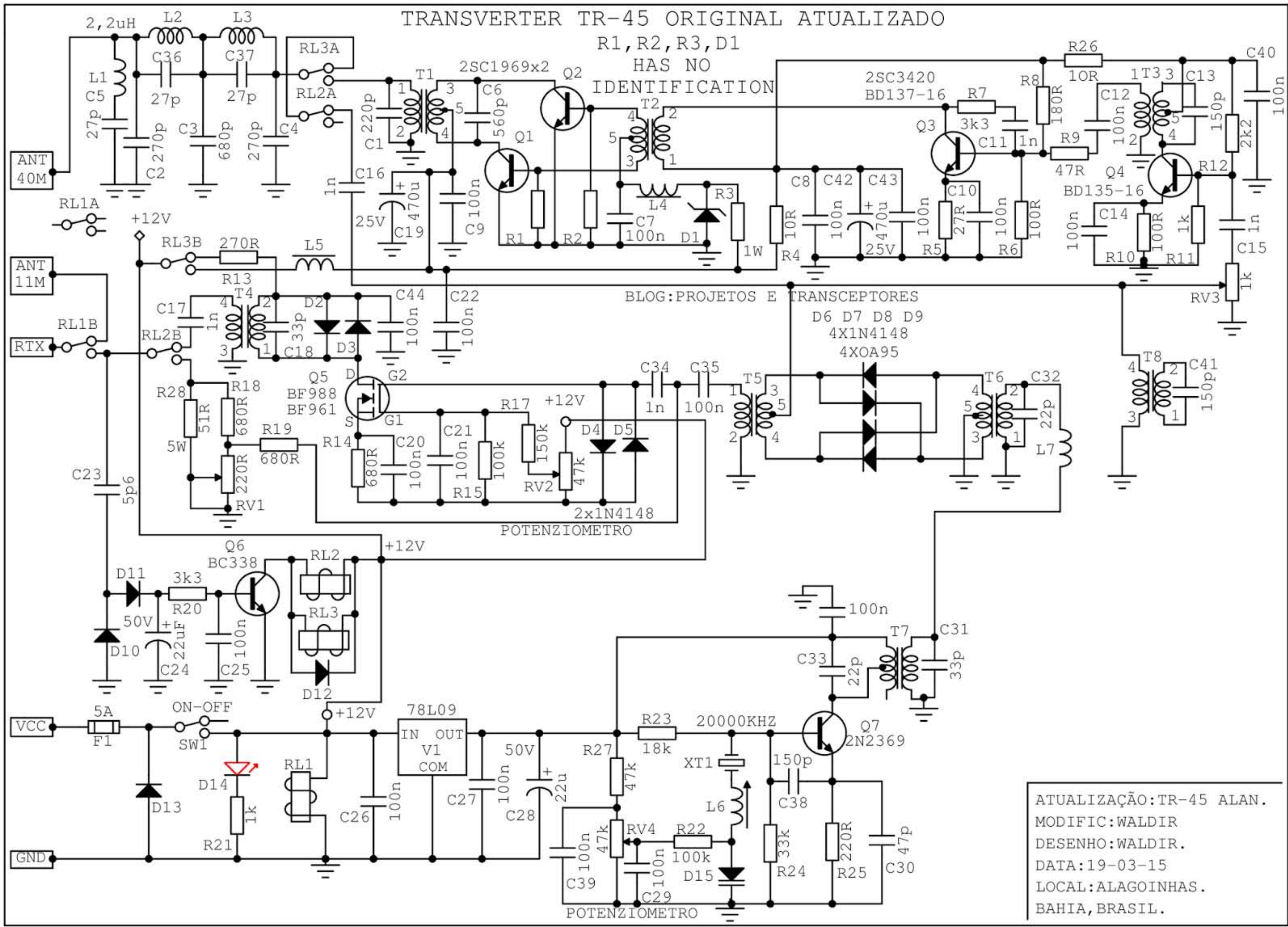
4X1N4148

4XOA95

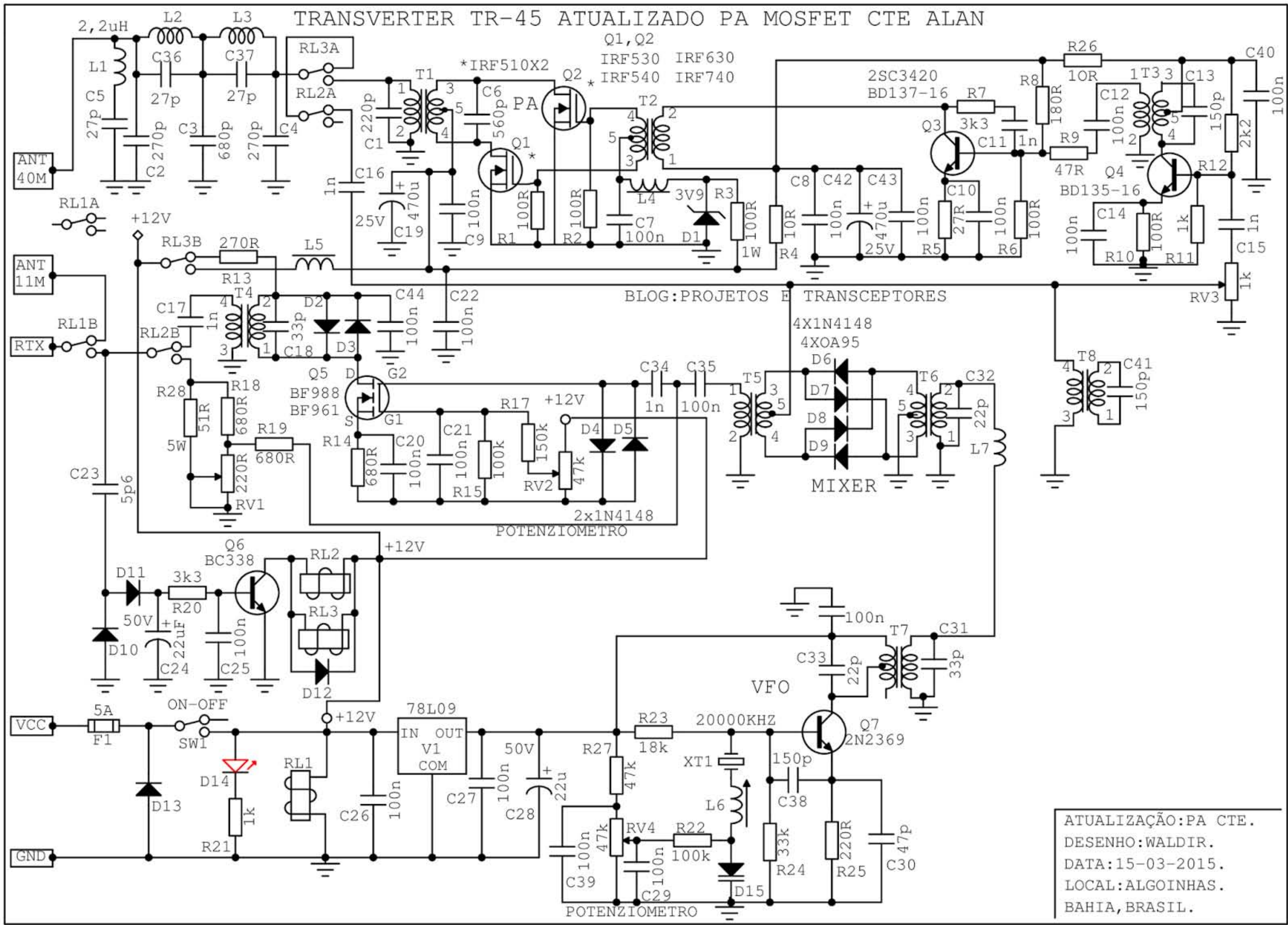
POTENZIOMETRO

POTENZIOMETRO

ATUALIZAÇÃO:TR-45 ALAN.
MODIFIC:WALDIR
DESENHO:WALDIR.
DATA:19-03-15
LOCAL:ALAGOINHAS.
BAHIA,BRASIL.

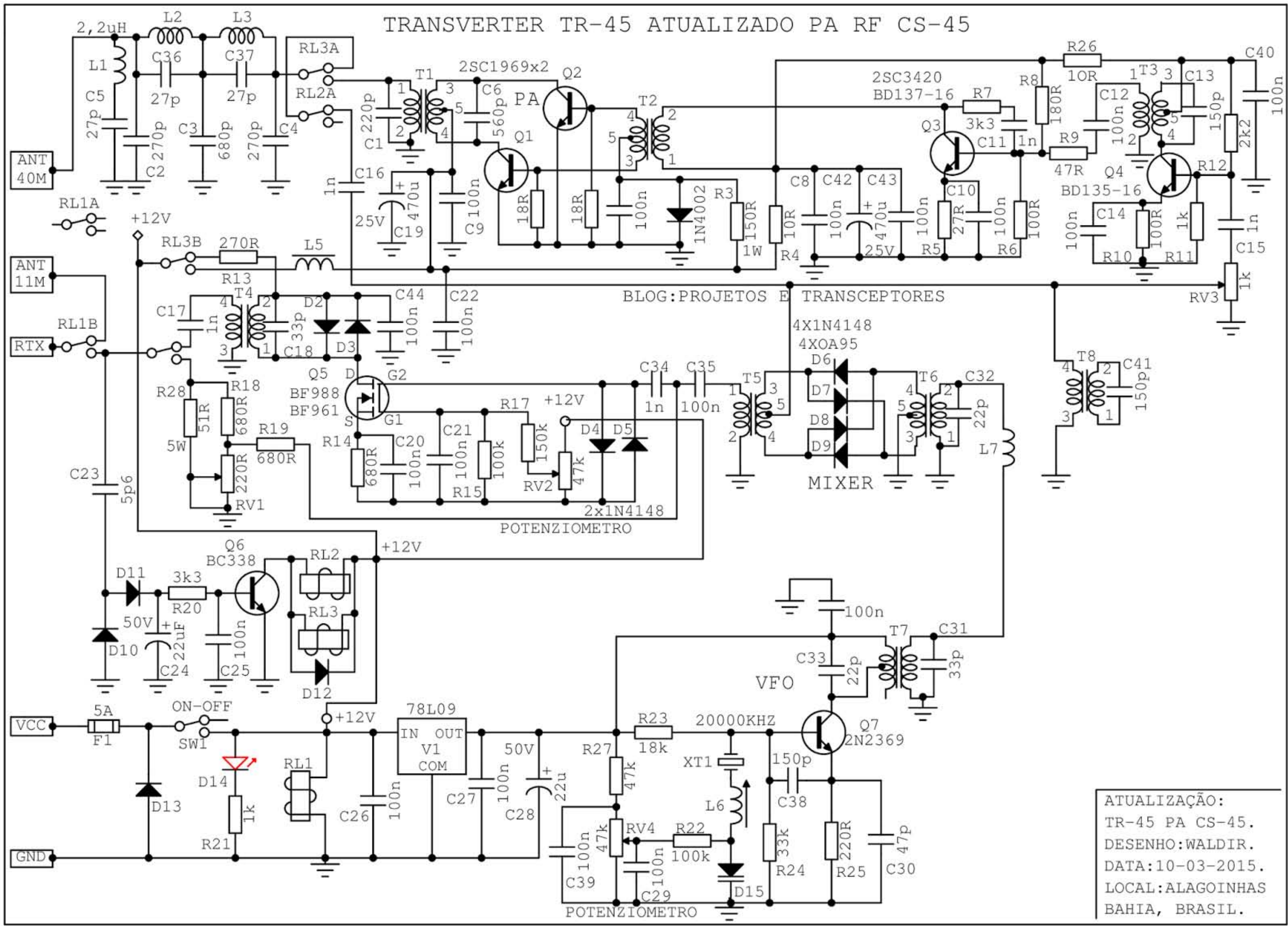


TRANSVERTER TR-45 ATUALIZADO PA MOSFET CTE ALAN



ATUALIZAÇÃO:PA CTE.
DESENHO:WALDIR.
DATA:15-03-2015.
LOCAL:ALGOINHAS.
BAHIA,BRASIL.

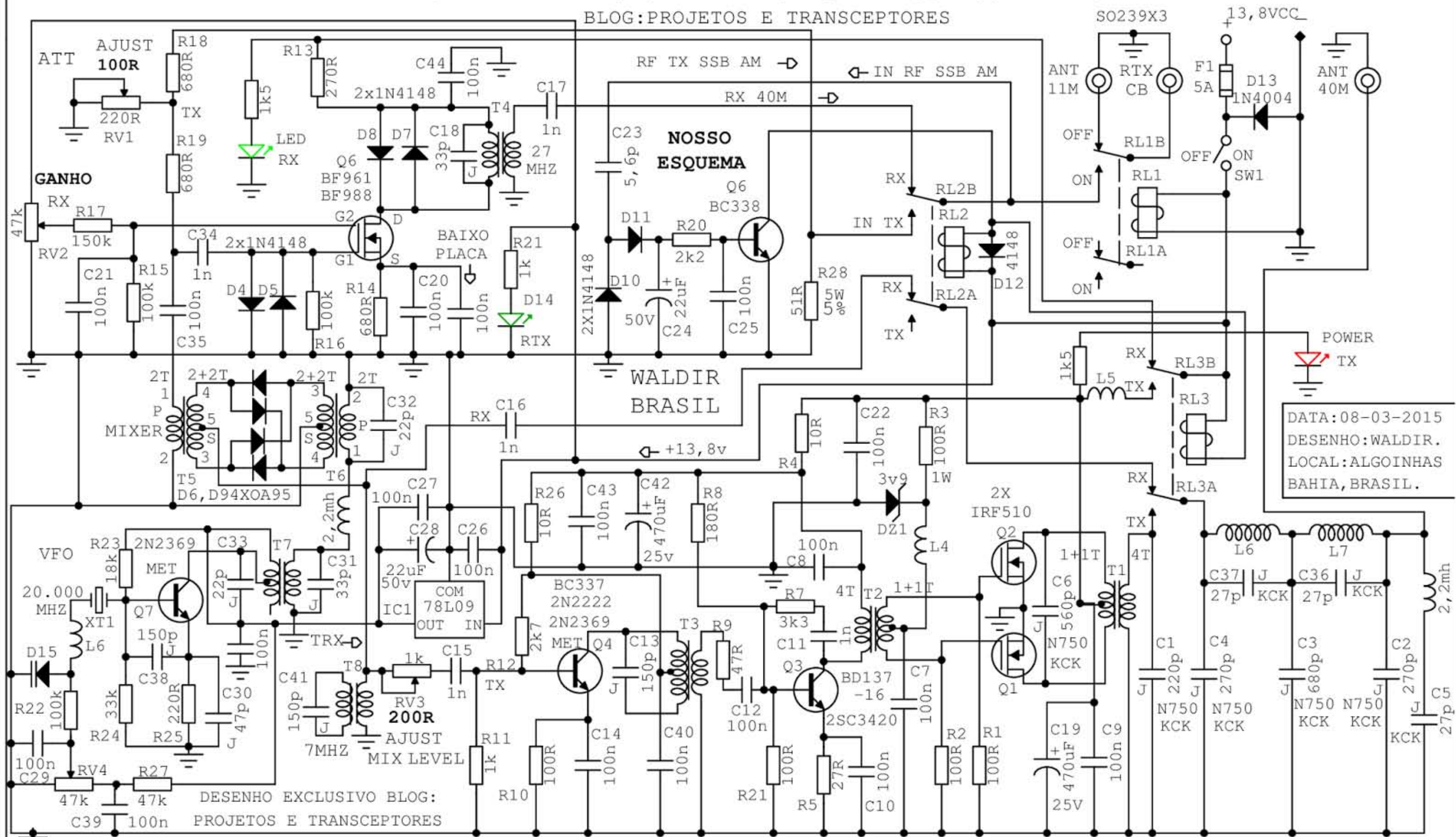
TRANSVERTER TR-45 ATUALIZADO PA RF CS-45



ATUALIZAÇÃO:
TR-45 PA CS-45.
DESENHO: WALDIR.
DATA: 10-03-2015.
LOCAL: ALAGOINHAS
BAHIA, BRASIL.

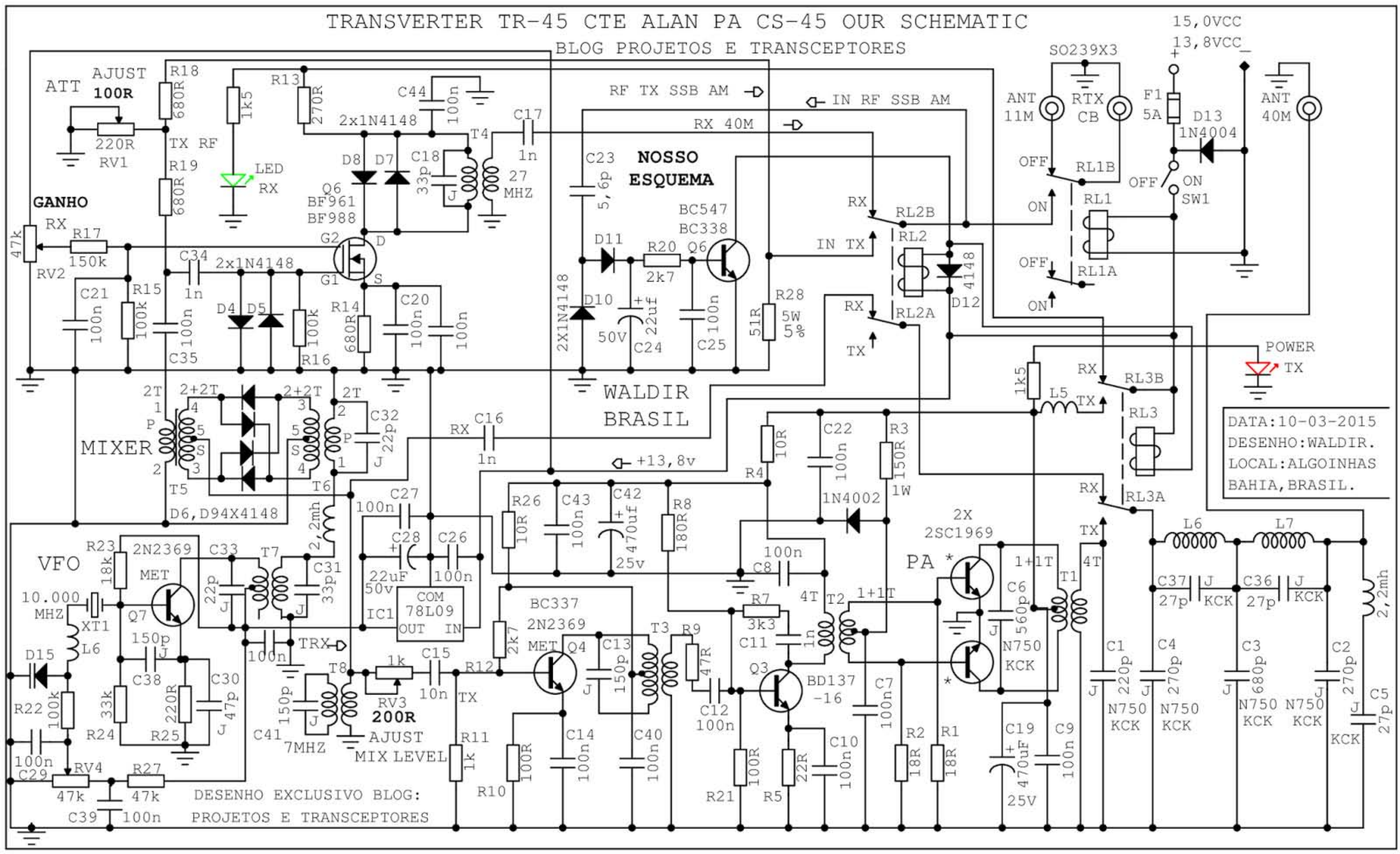
TRANSVERTER TR-45 CTE ALAN ORIGINAL OUR SCHEMATIC

BLOG:PROJETOS E TRANSCPTORES



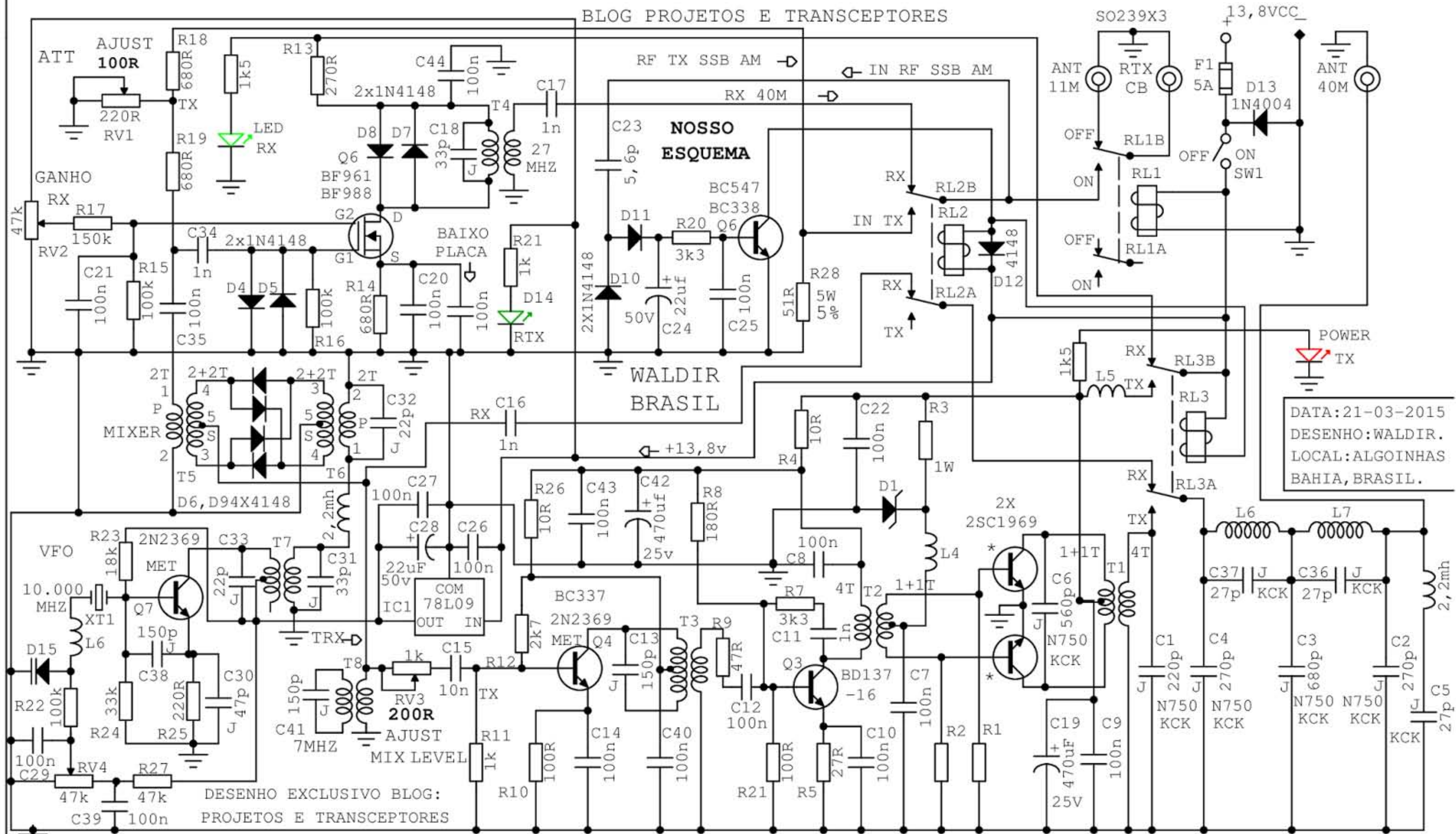
TRANSVERTER TR-45 CTE ALAN PA CS-45 OUR SCHEMATIC

BLOG PROJETOS E TRANSCETORES



TRANSVERTER TR-45 CTE PA 2SC1969 OUR SCHEMATIC

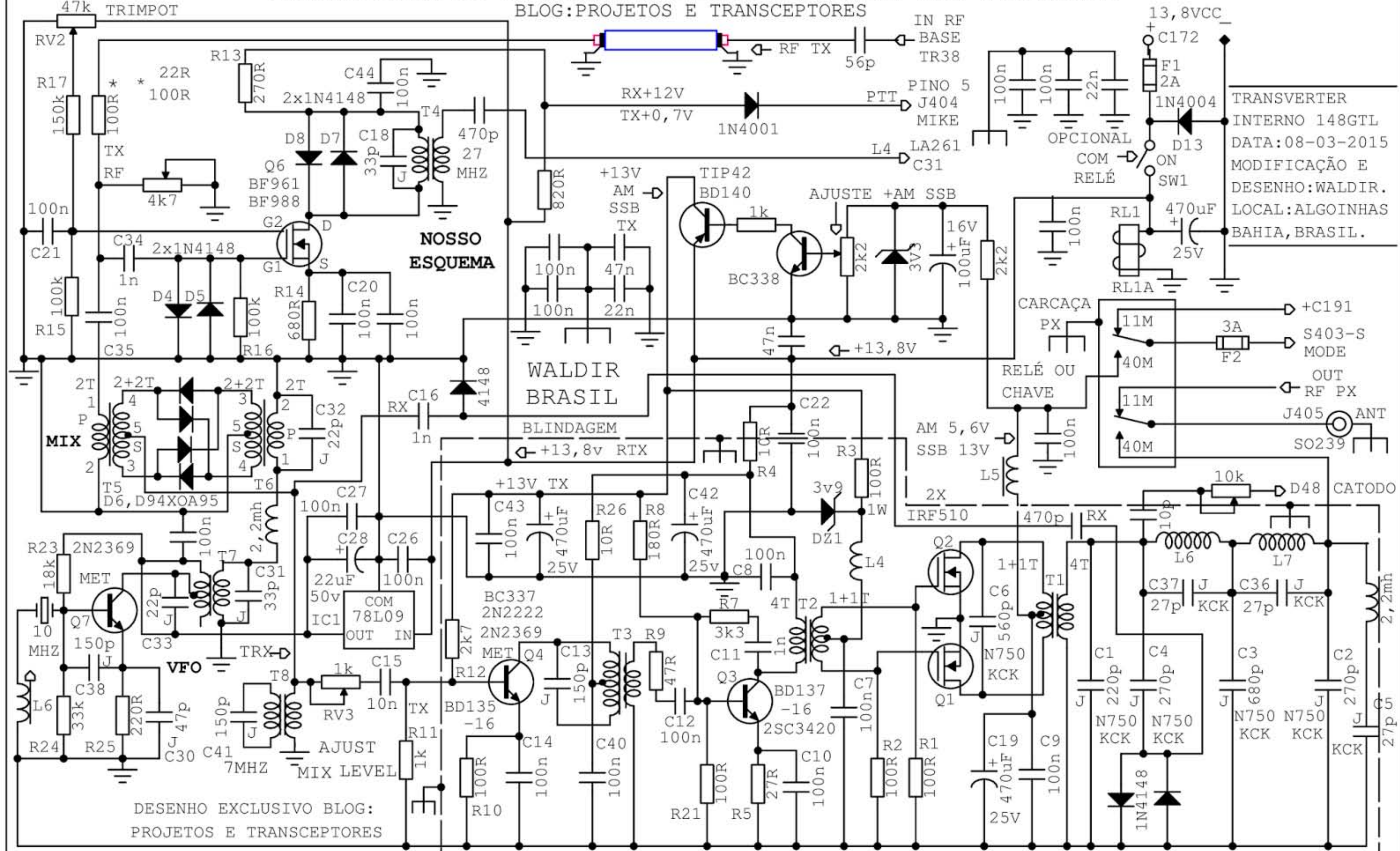
BLOG PROJETOS E TRANSCPTORES



GANHO RX

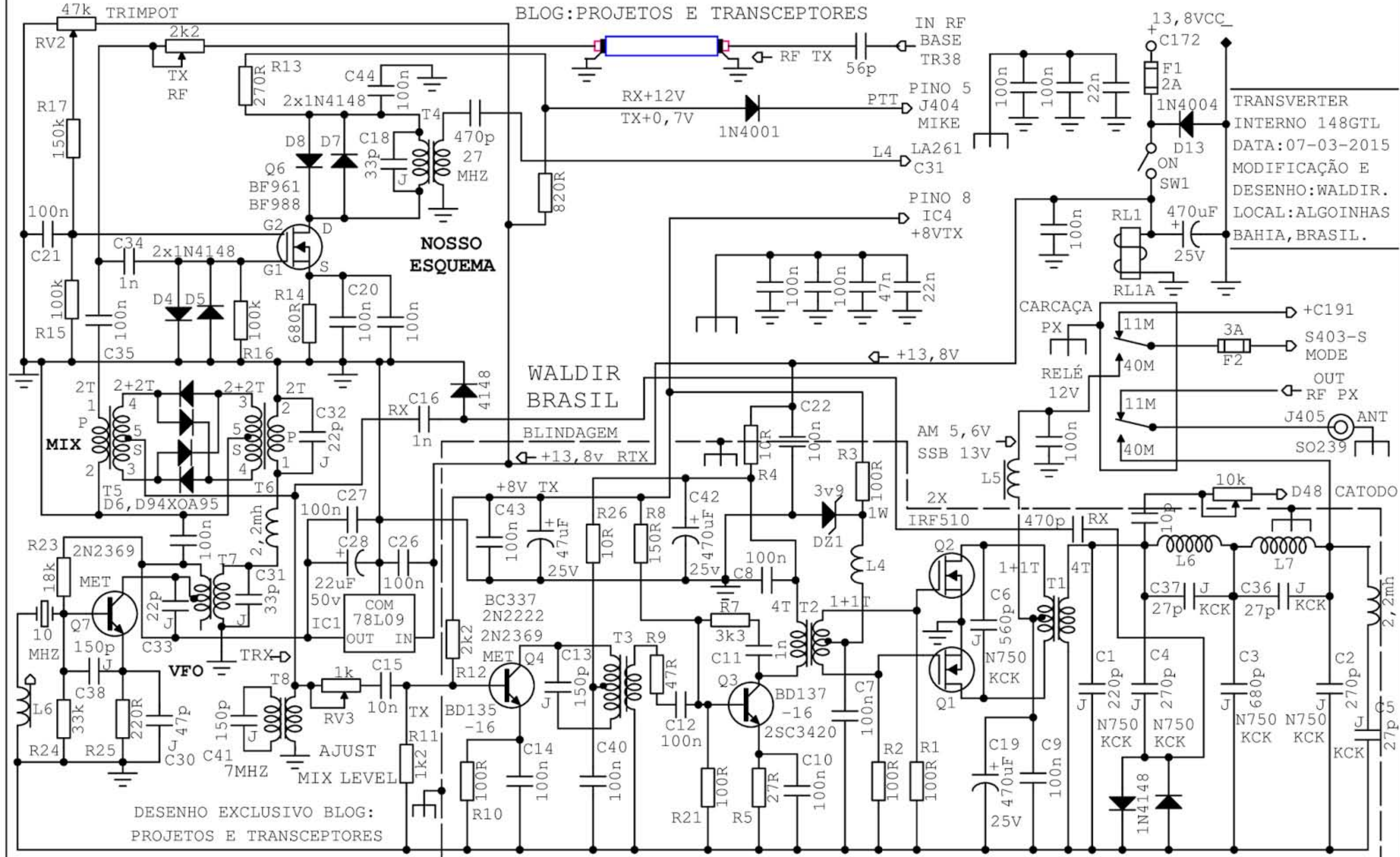
TRANSVERTER TR-45 INTERNO 148GTL CTE ALAN OUR SCHEMATIC

BLOG:PROJETOS E TRANSCETORES



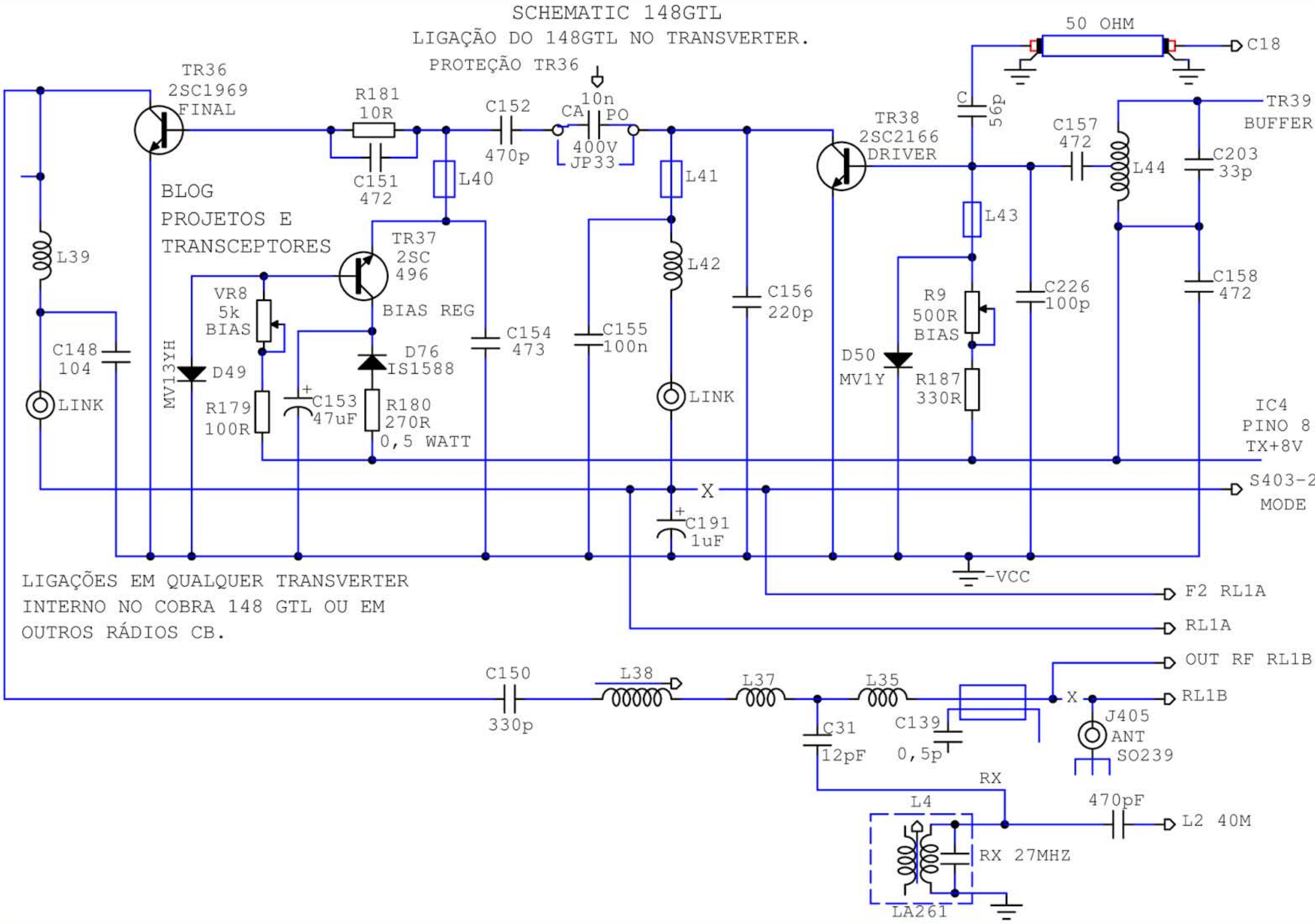
TRANSVERTER TR-45 INTERNO 144GTL CTE ALAN OUR SCHEMATIC

BLOG:PROJETOS E TRANSCETORES



SCHEMATIC 148GTL LIGAÇÃO DO 148GTL NO TRANSVERTER.

PROTEÇÃO TR36



LIGAÇÕES EM QUALQUER TRANSVERTER
INTERNO NO COBRA 148 GTL OU EM
OUTROS RÁDIOS CB.