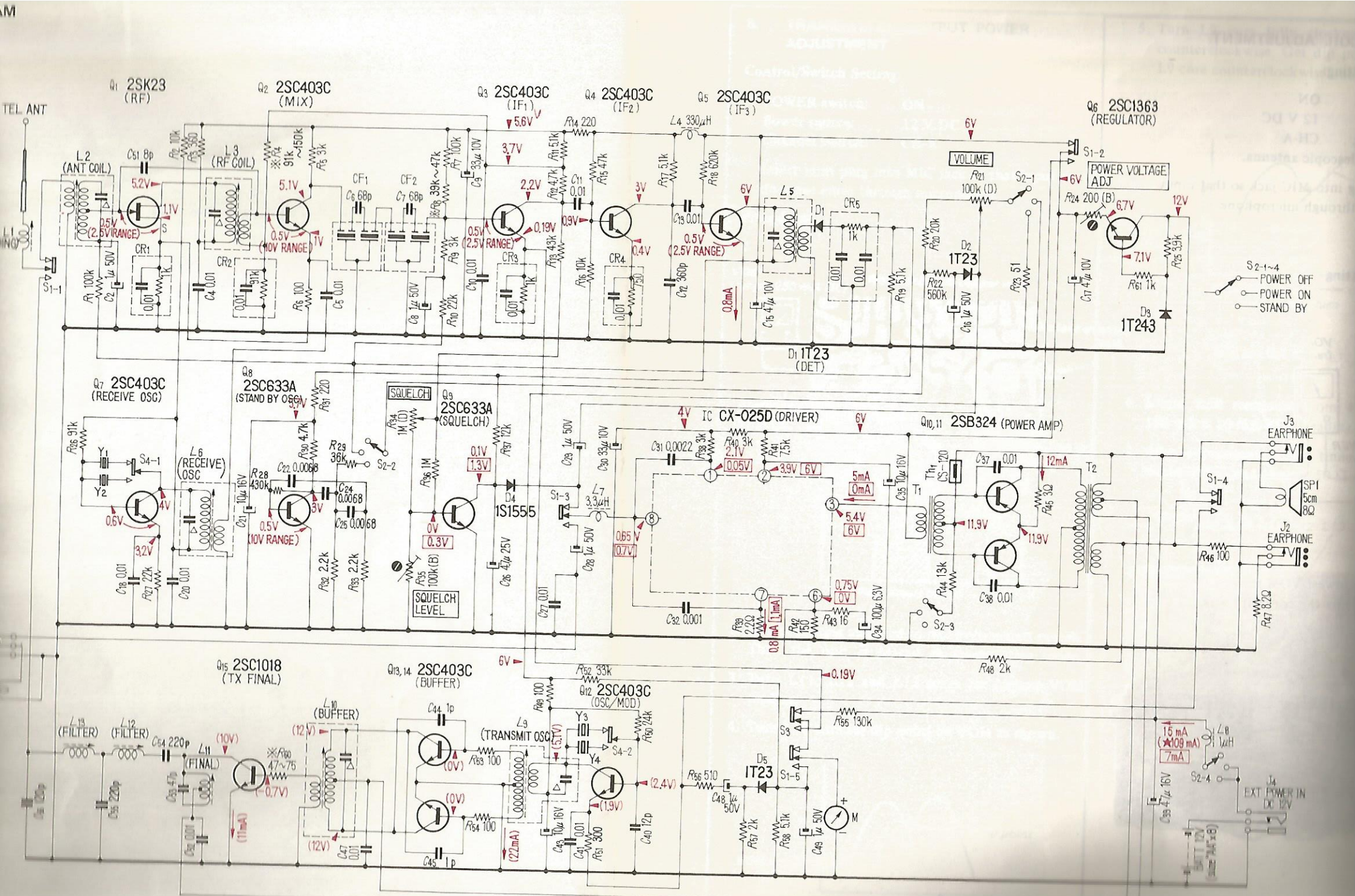
Q1 2SK23 (RF)
Q2 2SC403C (MIX)
Q3 2SC403C (IF1)
Q4 2SC403C (IF2)
Q5 2SC403C (IF3)
Q6 2SC1363 (REGULATOR)
TEL ANT
L2 (ANT COIL)
L3 (RF COIL)
CF1
CF2
VOLUME
POWER VOLTAGE ADJ
D1 1T23 (DET)
D2 1T23
D3 1T243
POWER OFF
POWER ON
STAND BY
Q7 2SC403C (RECEIVE OSC)
Q8 2SC633A (STAND BY OSC)
Q9 2SC633A (SQUELCH)
SQUELCH
SQUELCH LEVEL
D4 1S1555
IC CX-025D (DRIVER)
Q10,11 2SB324 (POWER AMP)
L6 (RECEIVE) OSC
L7 3.3μH
J3 EARPHONE
J2 EARPHONE
SP1 5cm 8Ω
Q15 2SC1018 (TX FINAL)
Q13,14 2SC403C (BUFFER)
Q12 2SC403C (OSC/MOD)
L10 (BUFFER)
L9 (TRANSMIT OSC)
L11 (FINAL)
L12 (FILTER)
L13 (FILTER)
L8 1μH
D5 1T23
J4 EXT POWER IN DC 12V
BATT 12V (AA×8)
M

Note: