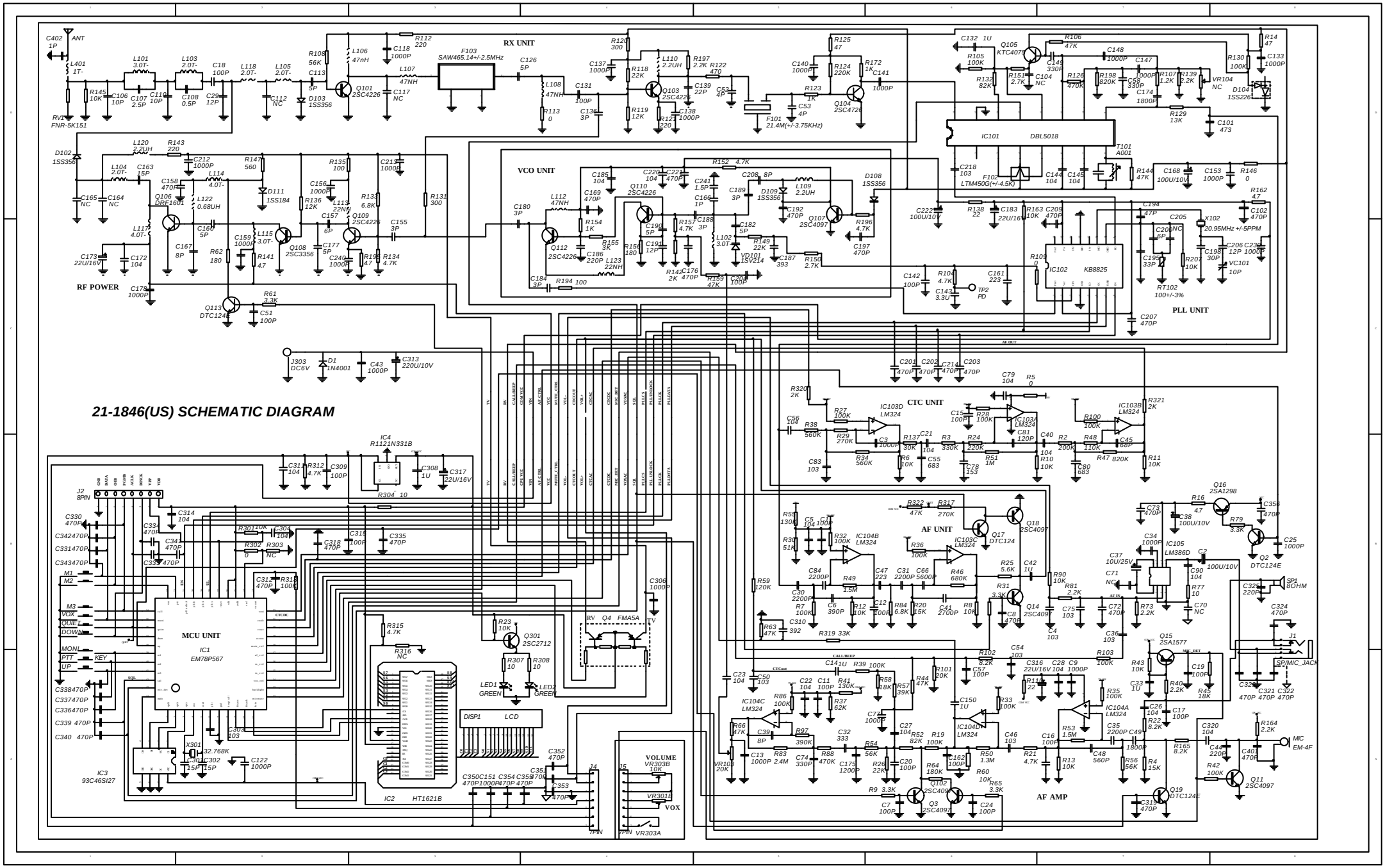
21-1846(US) SCHEMATIC DIAGRAM
RX UNIT
VCO UNIT
RF POWER
PLL UNIT
CTC UNIT
AF UNIT
AF AMP
MCU UNIT
IC1
EM78P567
IC2
HT1621B
IC3
93C46SI27
IC4
R1121N331B
IC101
DBL5018
IC102
KB8825
IC105
LM386D
F103
SAW465.14+/-2.5MHz
F101
21.4M(+/-3.75KHz)
X102
20.95MHz +/-5PPM
X301
32.768K
DISP1
LCD
VOLUME
VR303B
10K
VR303A
VOX
J2
8PIN
J4
7PIN
J5
7PIN
J1
SP/MIC_JACK
SP1
8OHM
MIC
EM-4F
ANT
RV1
FNR-5K151
J303
DC6V
D1
1N4001
C43
1000P
C313
220U/10V
LED1
GREEN
LED2
GREEN
Q4
FMA5A
TV
M1
M2
M3
VOX
QUIET
DOWN
MONI
PTT
UP
KEY