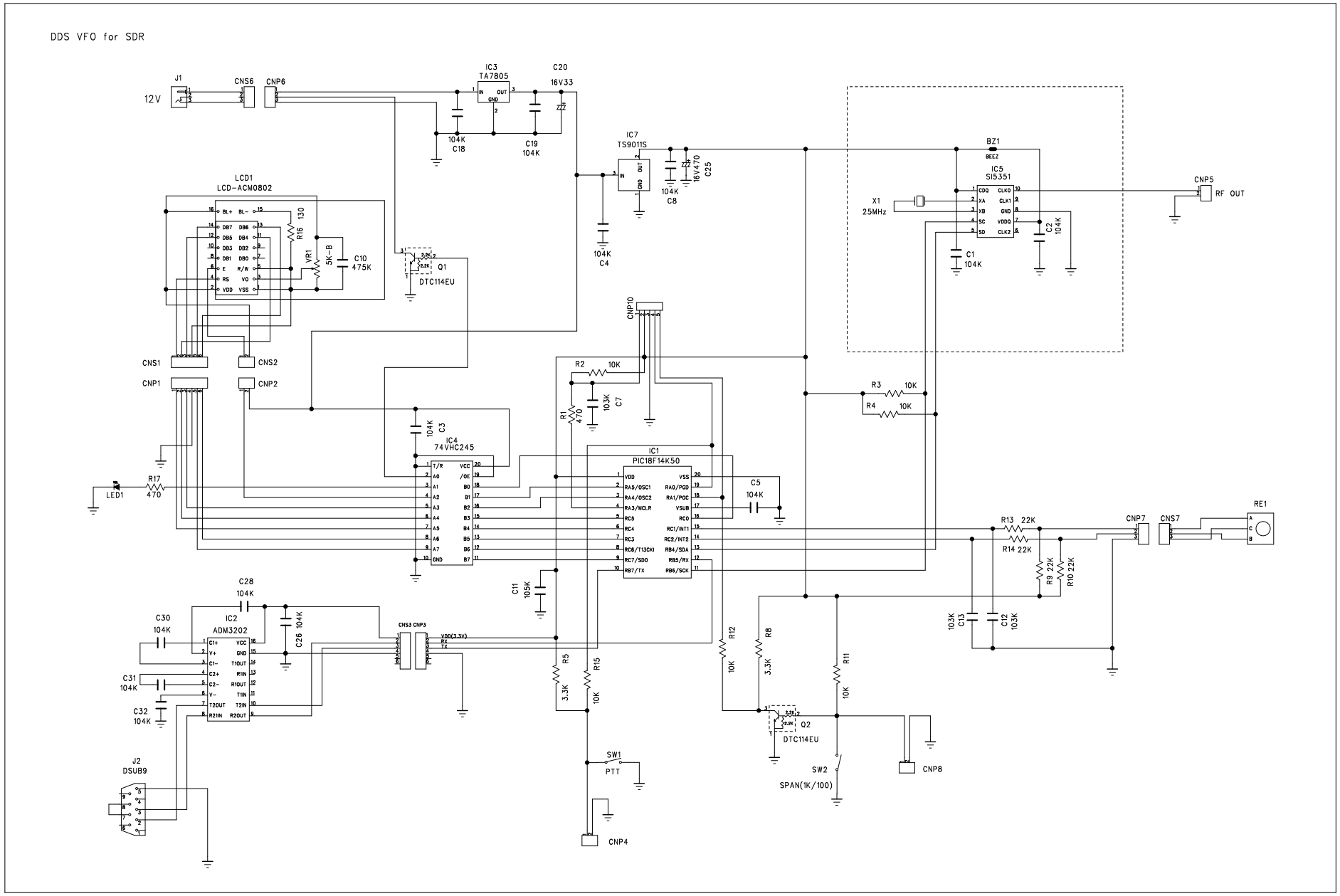
DDS VFO for SDR
J1
12V
CNS6
CNP6
IC3
TA7805
C20
16V33
C18
104K
C19
104K
IC7
TS9011S
C25
16V470
C8
104K
C4
104K
BZ1
BEEZ
IC5
SI5351
X1
25MHz
C1
104K
C2
104K
CNP5
RF OUT
LCD1
LCD-ACM0802
R16
130
VR1
5K-B
C10
475K
Q1
DTC114EU
CNP10
CNS1
CNS2
CNP1
CNP2
R2
10K
R1
470
C7
103K
R3
10K
R4
10K
C3
104K
IC4
74VHC245
IC1
PIC18F14K50
C5
104K
LED1
R17
470
RE1
R13
22K
R14
22K
CNP7
CNS7
R9
22K
R10
22K
C28
104K
C30
104K
IC2
ADM3202
C26
104K
C31
104K
C32
104K
CNS3 CNP3
VDD(3.3V)
RX
TX
C11
105K
C13
103K
C12
103K
R12
10K
R8
3.3K
R11
10K
R5
3.3K
R15
10K
Q2
DTC114EU
J2
DSUB9
SW1
PTT
SW2
SPAN(1K/100)
CNP8
CNP4