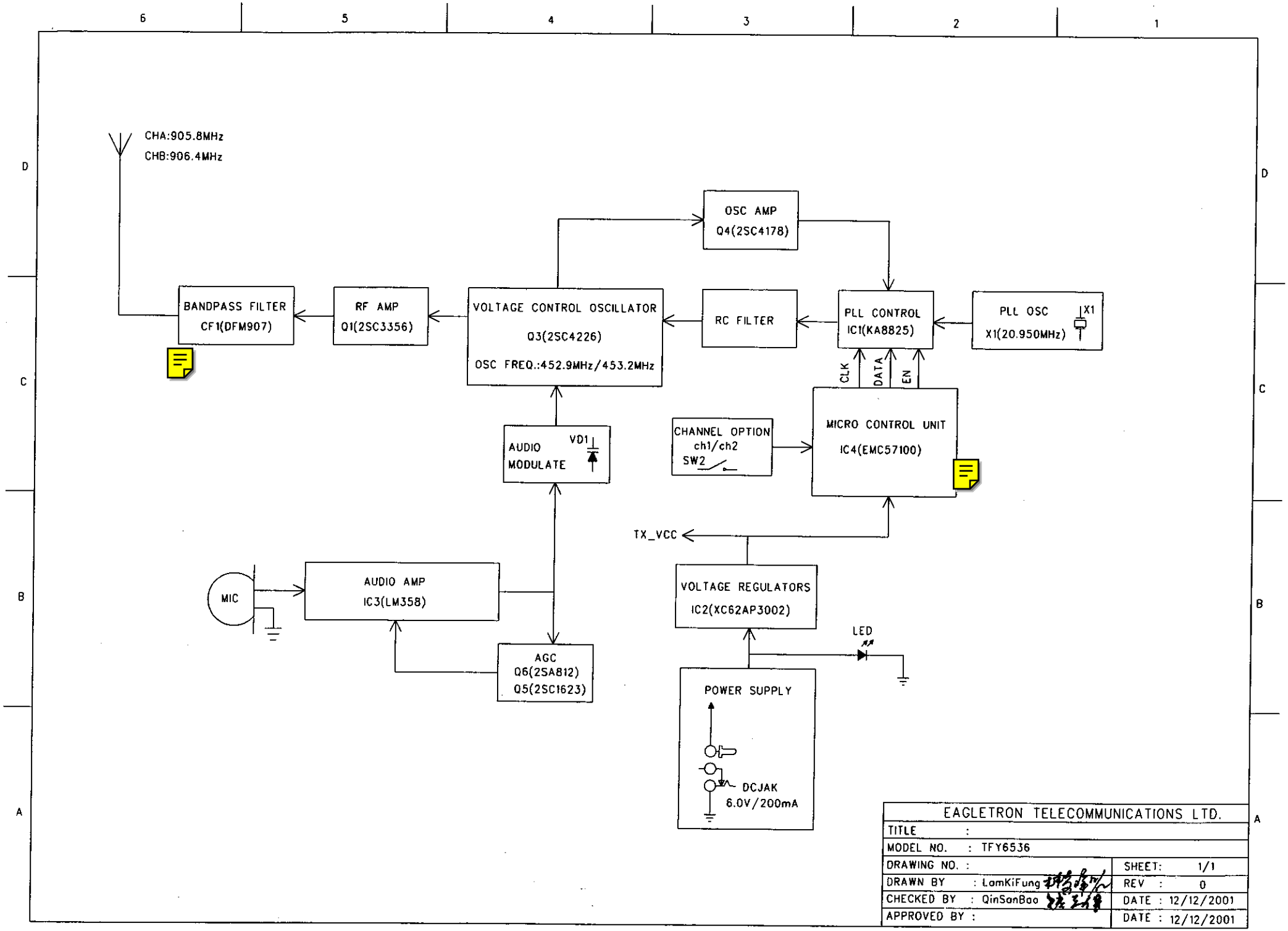
CHA:905.8MHz
CHB:906.4MHz
OSC AMP
Q4(2SC4178)
BANDPASS FILTER
CF1(DFM907)
RF AMP
Q1(2SC3356)
VOLTAGE CONTROL OSCILLATOR
Q3(2SC4226)
OSC FREQ.:452.9MHz/453.2MHz
RC FILTER
PLL CONTROL
IC1(KA8825)
PLL OSC
X1(20.950MHz)
X1
CLK
DATA
EN
AUDIO
MODULATE
VD1
CHANNEL OPTION
ch1/ch2
SW2
MICRO CONTROL UNIT
IC4(EMC57100)
TX_VCC
MIC
AUDIO AMP
IC3(LM358)
AGC
Q6(2SA812)
Q5(2SC1623)
VOLTAGE REGULATORS
IC2(XC62AP3002)
LED
POWER SUPPLY
DCJAK
6.0V/200mA
EAGLETRON TELECOMMUNICATIONS LTD.
TITLE :
MODEL NO. : TFY6536
DRAWING NO. :
SHEET: 1/1
DRAWN BY : LamKiFung
REV : 0
CHECKED BY : QinSanBao
DATE : 12/12/2001
APPROVED BY :
DATE : 12/12/2001