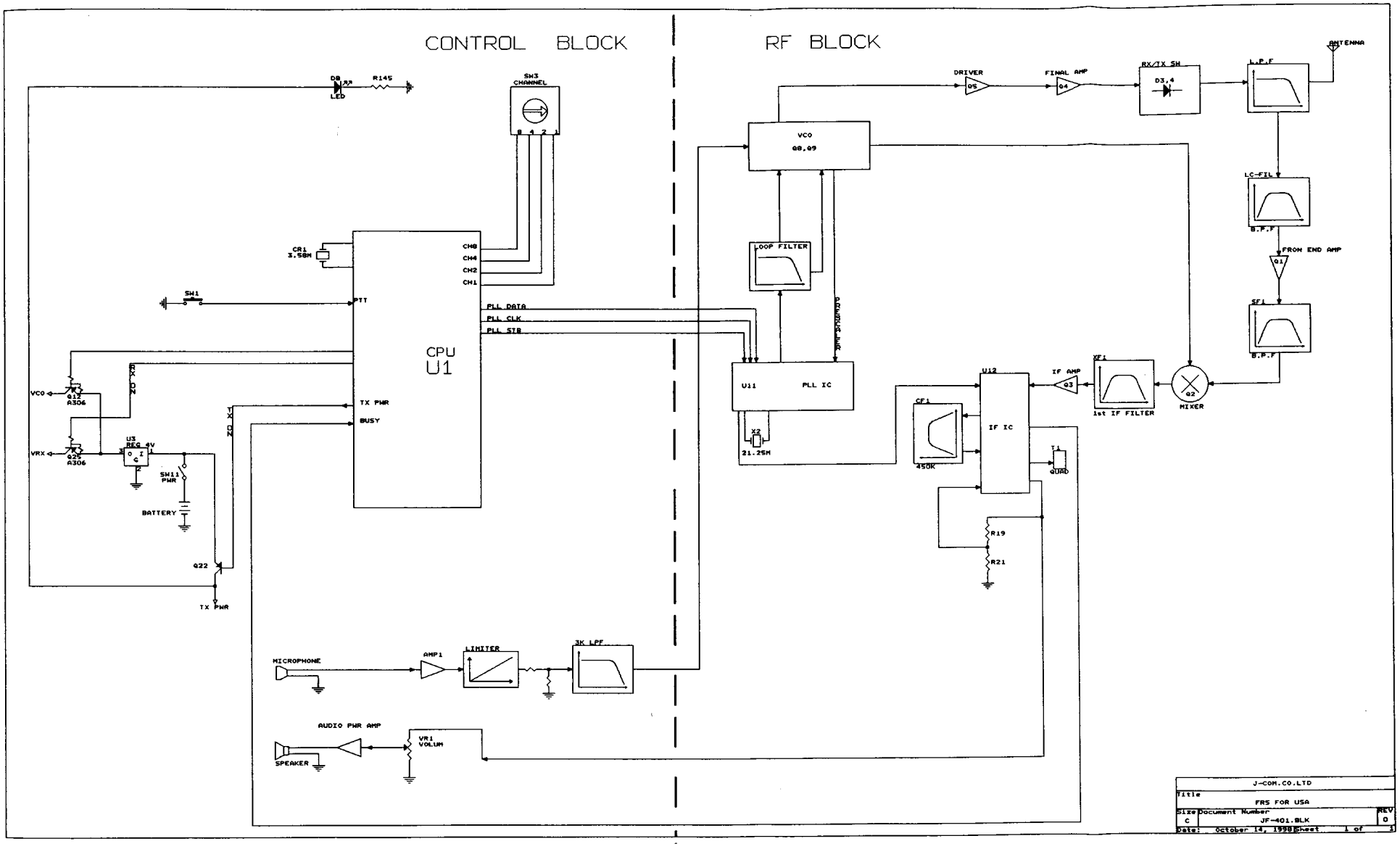

CONTROL BLOCK
RF BLOCK
D8
LED
R145
SW3
CHANNEL
8 4 2 1
CR1
3.58M
SW1
PTT
CH8
CH4
CH2
CH1
PLL DATA
PLL CLK
PLL STB
CPU
U1
RX D2
TX D1
TX PWR
BUSY
VCO
VRX
R12
Q12
A306
R25
Q25
A306
U3
REG 9V
SW11
PWR
BATTERY
Q22
TX PWR
MICROPHONE
AMP1
LIMITER
3K LPF
AUDIO PWR AMP
VR1
VOLUM
SPEAKER
VCO
Q8,Q9
LOOP FILTER
U11
PLL IC
X2
21.25M
DRIVER
Q5
FINAL AMP
Q4
RX/TX SW
D3,4
ANTENNA
L.P.F
LC-FIL
B.P.F
FROM END AMP
Q1
SF1
B.P.F
U12
IF IC
CF1
450K
IF AMP
Q3
XF1
1st IF FILTER
MIXER
Q2
T1
QUAD
R19
R21
J-COM.CO.LTD
Title
FRS FOR USA
Size
C
Document Number
JF-401.BLK
REV
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Date: October 14, 1998
Sheet 1 of 1