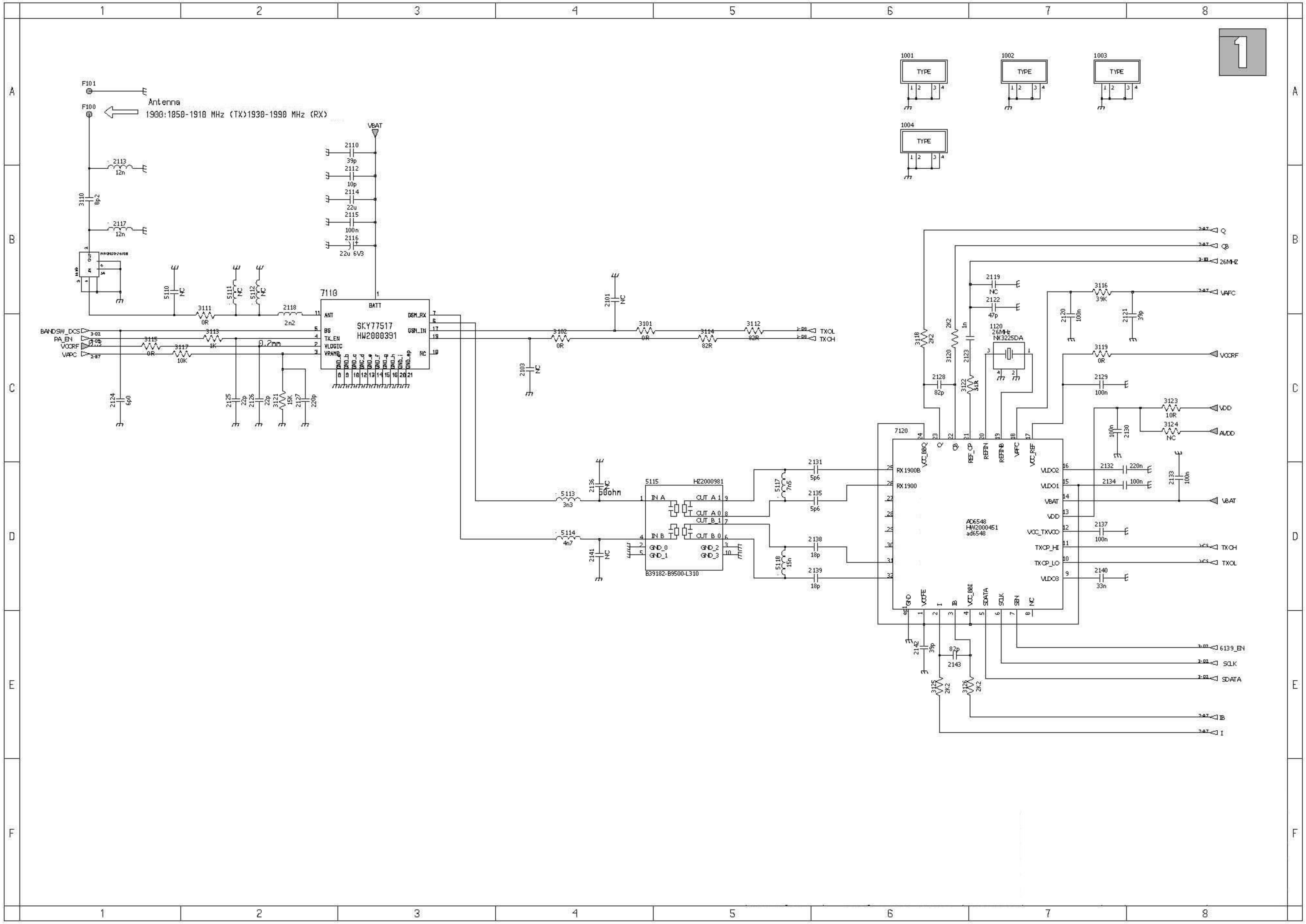
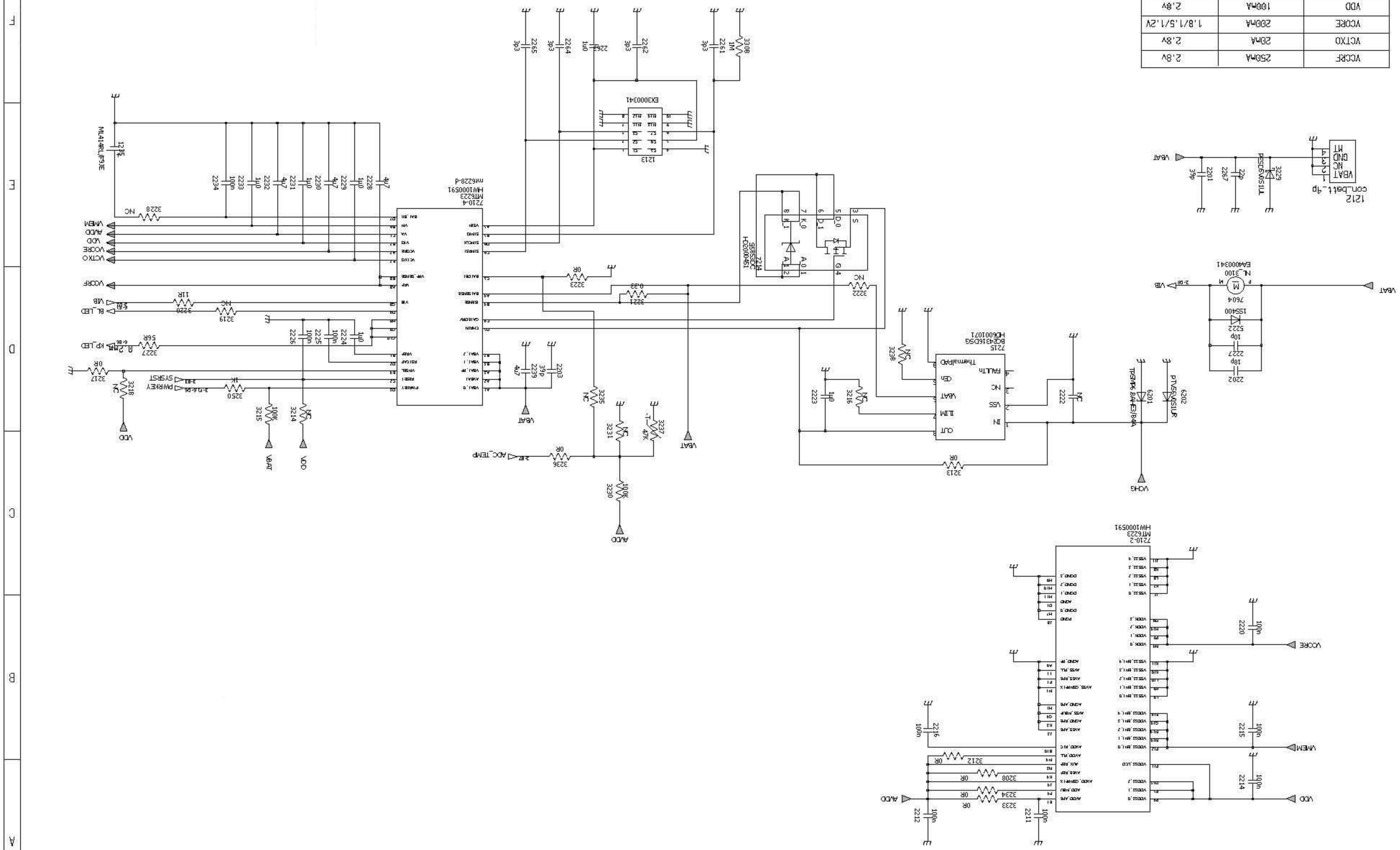

1
F101
F100
Antenna
1900:1850-1910 MHz (TX)1930-1990 MHz (RX)
VBAT
7110
SKY77517
HW2000391
BATT
ANT
BS
TX_EN
VLOGIC
VRAMP
GSM_RX
GSM_IN
NC
BANDSW_DCS
PA_EN
VCORF
VAPC
TXOL
TXCH
5115
HZ2000981
IN A
IN B
OUT A 1
OUT A 0
OUT B 1
OUT B 0
GND_0
GND_1
GND_2
GND_3
B39182-B9500-L310
50ohm
7120
AD6548
HW2000451
ad6548
RX1900B
RX1900
VCC_BBQ
Q
QB
REF_CP
REFIN
REFINB
VAPC
VCC_REF
VLDO2
VLDO1
VBAT
VDD
VCC_TXVCO
TXCP_HI
TXCP_LO
VLDO3
GND
VCCFE
I
IB
VCC_BBI
SDATA
SCLK
SEN
NC
26MHZ
6139_EN
1001
1002
1003
1004
TYPE

VCCRF	250mA	2.8v
VCTXO	20mA	2.8v
VCORE	200mA	1.8/1.5/1.2V
VDD	100mA	2.8v
AVDD	125mA	2.8v
VMEN	75mA	1.8/2.8v