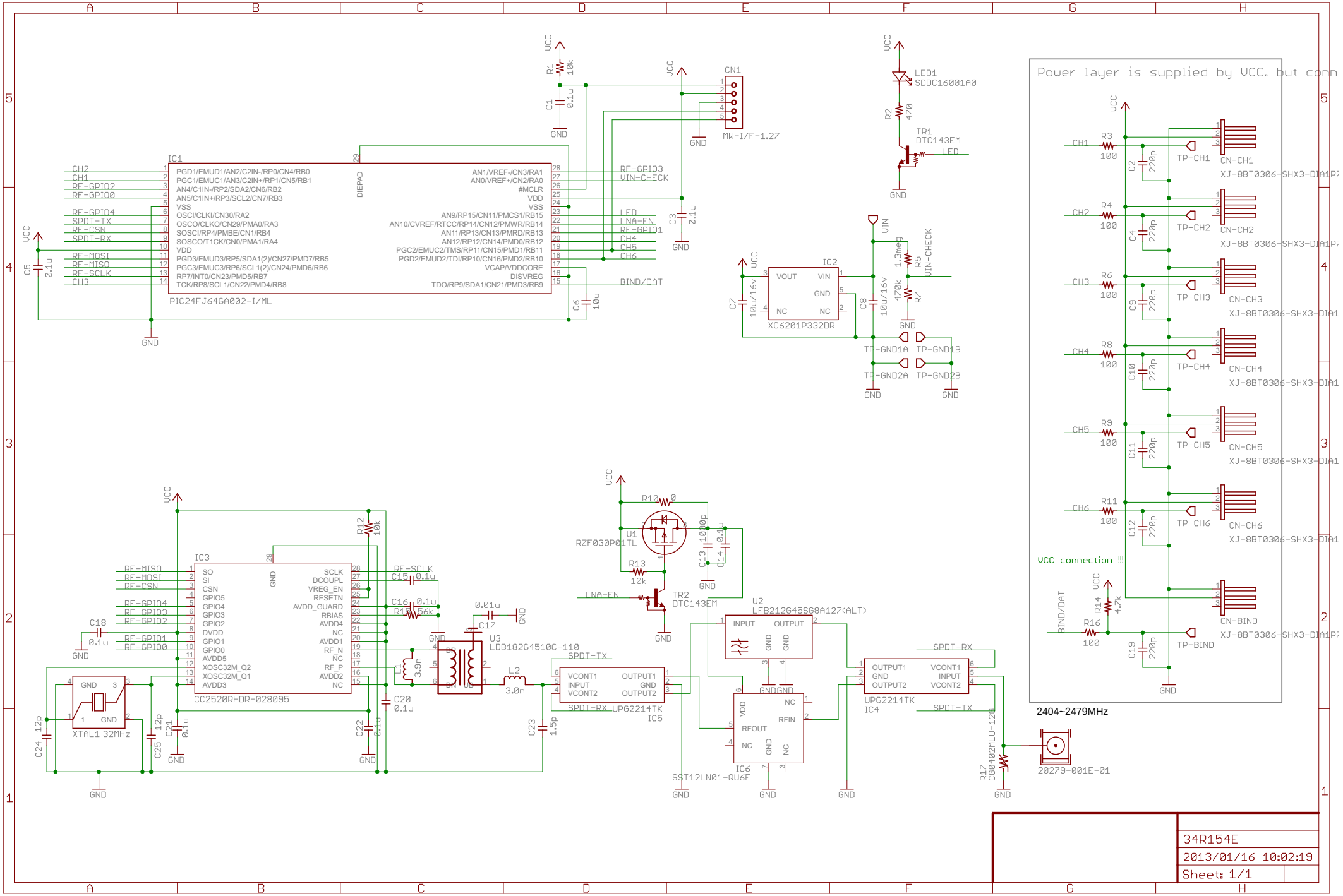
IC1
PIC24FJ64GA002-I/ML
DIEPAD
PGD1/EMUD1/AN2/C2IN-/RP0/CN4/RB0
PGC1/EMUC1/AN3/C2IN+/RP1/CN5/RB1
AN4/C1IN-/RP2/SDA2/CN6/RB2
AN5/C1IN+/RP3/SCL2/CN7/RB3
VSS
OSCI/CLKI/CN30/RA2
OSCO/CLKO/CN29/PMA0/RA3
SOSCI/RP4/PMBE/CN1/RB4
SOSCO/T1CK/CN0/PMA1/RA4
VDD
PGD3/EMUD3/RP5/SDA1(2)/CN27/PMD7/RB5
PGC3/EMUC3/RP6/SCL1(2)/CN24/PMD6/RB6
RP7/INT0/CN23/PMD5/RB7
TCK/RP8/SCL1/CN22/PMD4/RB8
AN1/VREF-/CN3/RA1
AN0/VREF+/CN2/RA0
#MCLR
VDD
VSS
AN9/RP15/CN11/PMCS1/RB15
AN10/CVREF/RTCC/RP14/CN12/PMWR/RB14
AN11/RP13/CN13/PMRD/RB13
AN12/RP12/CN14/PMD0/RB12
PGC2/EMUC2/TMS/RP11/CN15/PMD1/RB11
PGD2/EMUD2/TDI/RP10/CN16/PMD2/RB10
VCAP/VDDCORE
DISVREG
TDO/RP9/SDA1/CN21/PMD3/RB9
CH2
CH1
RF-GPIO2
RF-GPIO0
RF-GPIO4
SPDT-TX
RF-CSN
SPDT-RX
RF-MOSI
RF-MISO
RF-SCLK
CH3
RF-GPIO3
VIN-CHECK
LED
LNA-EN
RF-GPIO1
CH4
CH5
CH6
BIND/DAT
CN1
MW-I/F-1.27
LED1
SDDC16001A0
TR1
DTC143EM
IC2
XC6201P332DR
VOUT
VIN
GND
NC
TP-GND1A
TP-GND1B
TP-GND2A
TP-GND2B
Power layer is supplied by VCC. but conn
CN-CH1
CN-CH2
CN-CH3
CN-CH4
CN-CH5
CN-CH6
CN-BIND
XJ-8BT0306-SHX3-DIA1
TP-CH1
TP-CH2
TP-CH3
TP-CH4
TP-CH5
TP-CH6
TP-BIND
VCC connection !!!
IC3
CC2520RHDR-028095
SO
SI
CSN
GPIO5
GPIO4
GPIO3
GPIO2
DVDD
GPIO1
GPIO0
AVDD5
XOSC32M_Q2
XOSC32M_Q1
AVDD3
SCLK
DCOUPL
VREG_EN
RESETN
AVDD_GUARD
RBIAS
AVDD4
AVDD1
RF_N
RF_P
AVDD2
XTAL1 32MHz
U3
LDB182G4510C-110
U1
RZF030P01TL
TR2
DTC143EM
U2
LFB212G45SG8A127(ALT)
INPUT
OUTPUT
IC5
UPG2214TK
VCONT1
VCONT2
OUTPUT1
OUTPUT2
IC4
IC6
SST12LN01-QU6F
VDD
RFOUT
RFIN
20279-001E-01
2404~2479MHz
34R154E
2013/01/16 10:02:19
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