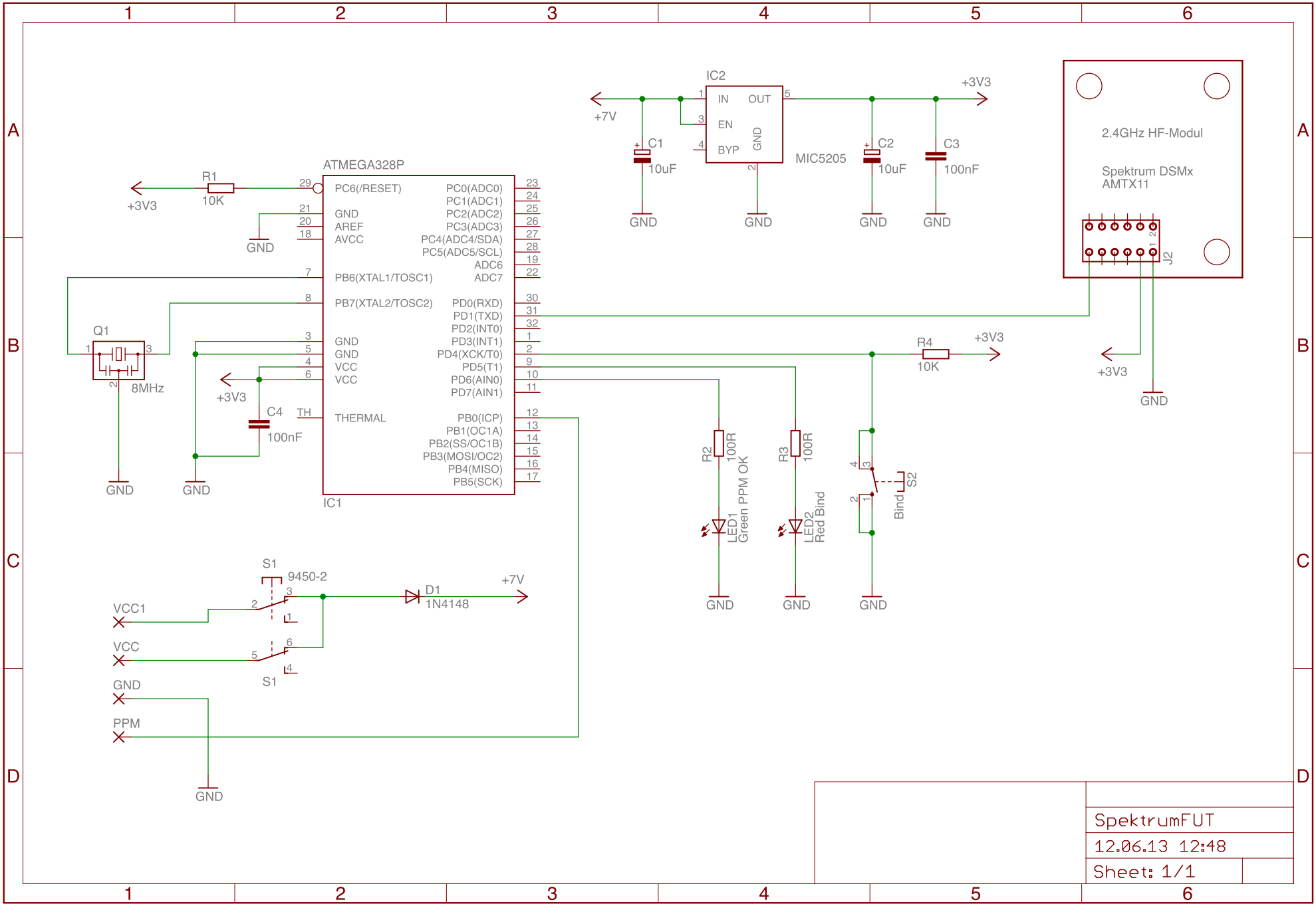
ATMEGA328P
IC1
PC6(/RESET)
PB6(XTAL1/TOSC1)
PB7(XTAL2/TOSC2)
GND
GND
VCC
VCC
AREF
AVCC
THERMAL
PC0(ADC0)
PC1(ADC1)
PC2(ADC2)
PC3(ADC3)
PC4(ADC4/SDA)
PC5(ADC5/SCL)
ADC6
ADC7
PD0(RXD)
PD1(TXD)
PD2(INT0)
PD3(INT1)
PD4(XCK/T0)
PD5(T1)
PD6(AIN0)
PD7(AIN1)
PB0(ICP)
PB1(OC1A)
PB2(SS/OC1B)
PB3(MOSI/OC2)
PB4(MISO)
PB5(SCK)
R1
10K
+3V3
GND
Q1
8MHz
C4
100nF
TH
IC2
MIC5205
IN
OUT
EN
GND
BYP
+7V
+3V3
C1
10uF
C2
10uF
C3
100nF
2.4GHz HF-Modul
Spektrum DSMx
AMTX11
J2
R4
10K
R2
100R
LED1
Green PPM OK
R3
100R
LED2
Red Bind
S2
Bind
S1
9450-2
D1
1N4148
VCC1
VCC
GND
PPM
SpektrumFUT
12.06.13 12:48
Sheet: 1/1