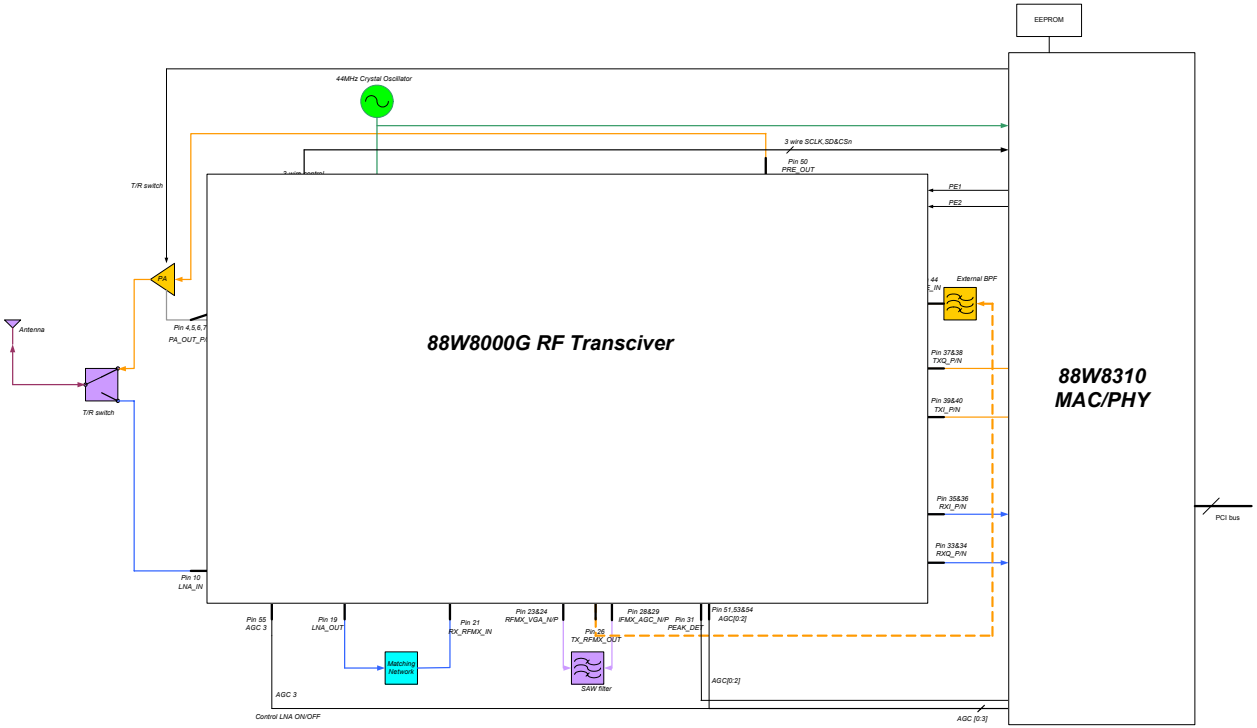
EEPROM
44MHz Crystal Oscillator
3 wire SCLK,SD&CSn
Pin 50
PRE_OUT
T/R switch
PE1
PE2
PA
Antenna
Pin 4,5,6,7
PA_OUT_P/
88W8000G RF Transciver
44
_IN
External BPF
Pin 37&38
TXQ_P/N
Pin 39&40
TXI_P/N
88W8310
MAC/PHY
T/R switch
Pin 35&36
RXI_P/N
PCI bus
Pin 33&34
RXQ_P/N
Pin 10
LNA_IN
Pin 55
AGC 3
Pin 19
LNA_OUT
Pin 21
RX_RFMX_IN
Pin 23&24
RFMX_VGA_N/P
Pin 28&29
IFMX_AGC_N/P
Pin 31
PEAK_DET
Pin 51,53&54
AGC[0:2]
Pin 26
TX_RFMX_OUT
Matching
Network
SAW filter
AGC[0:2]
AGC 3
Control LNA ON/OFF
AGC [0:3]