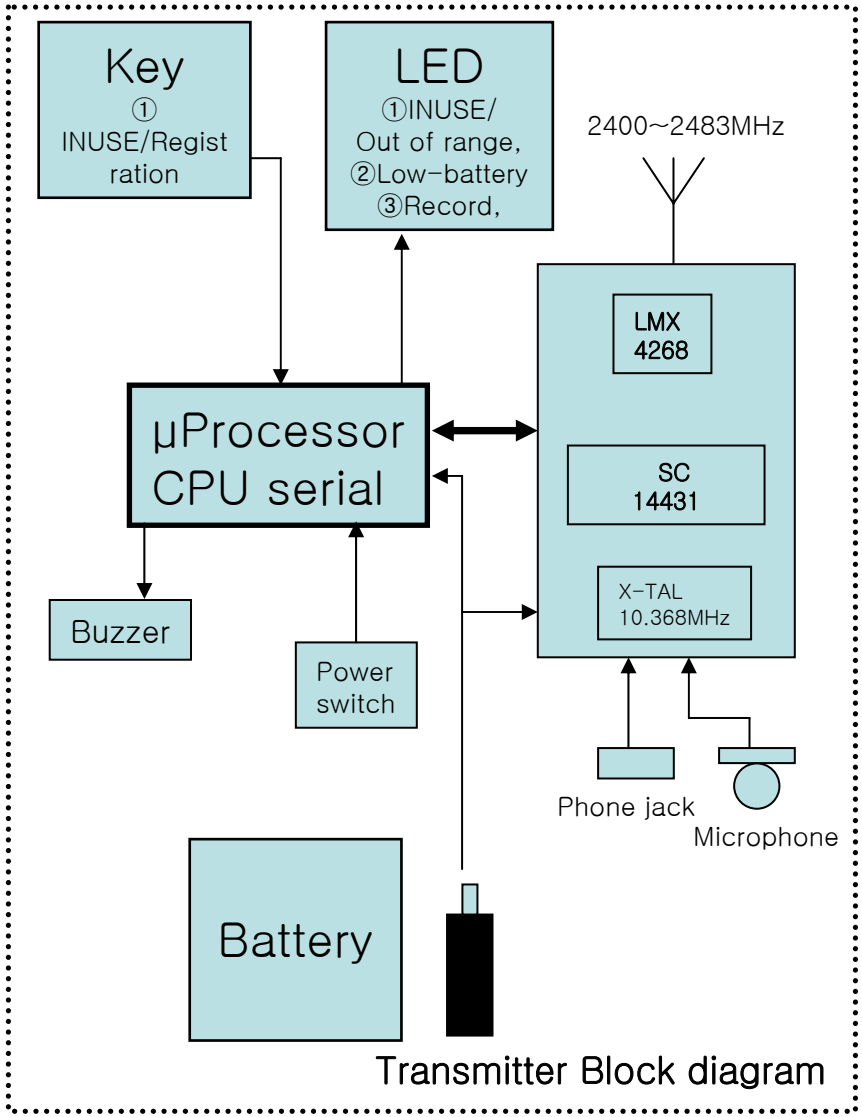
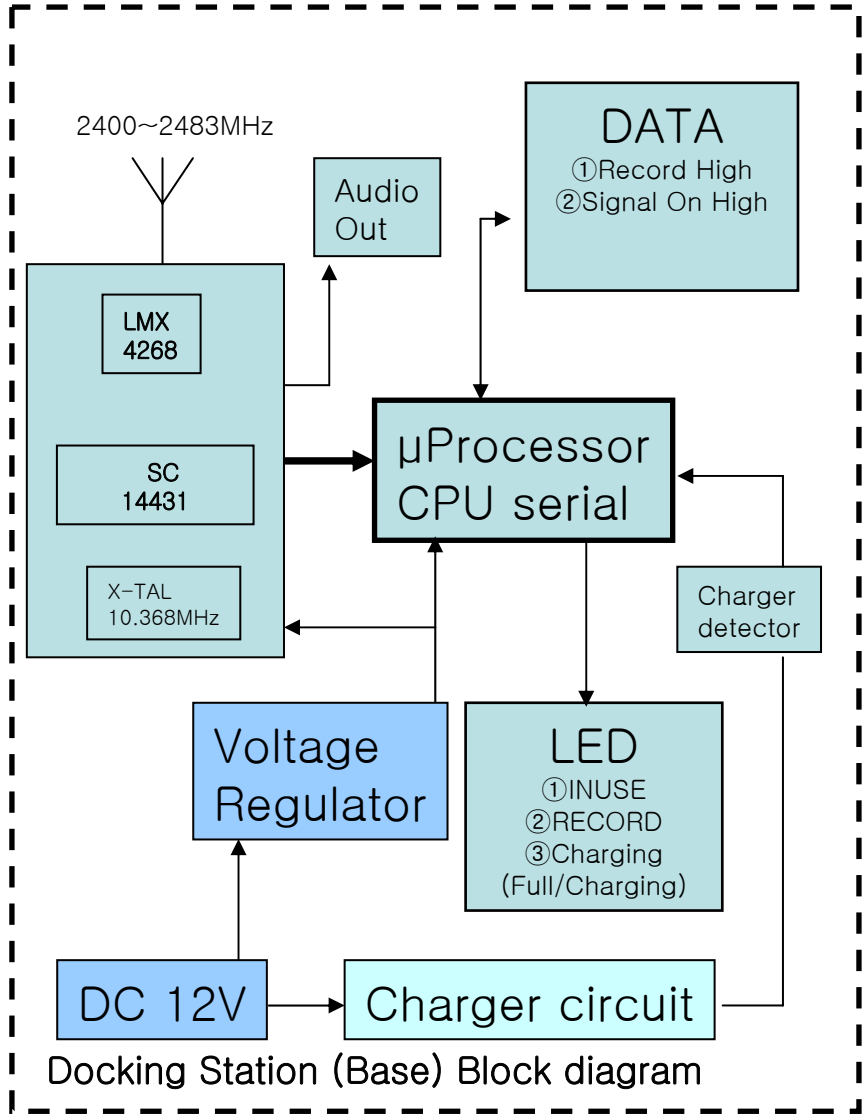
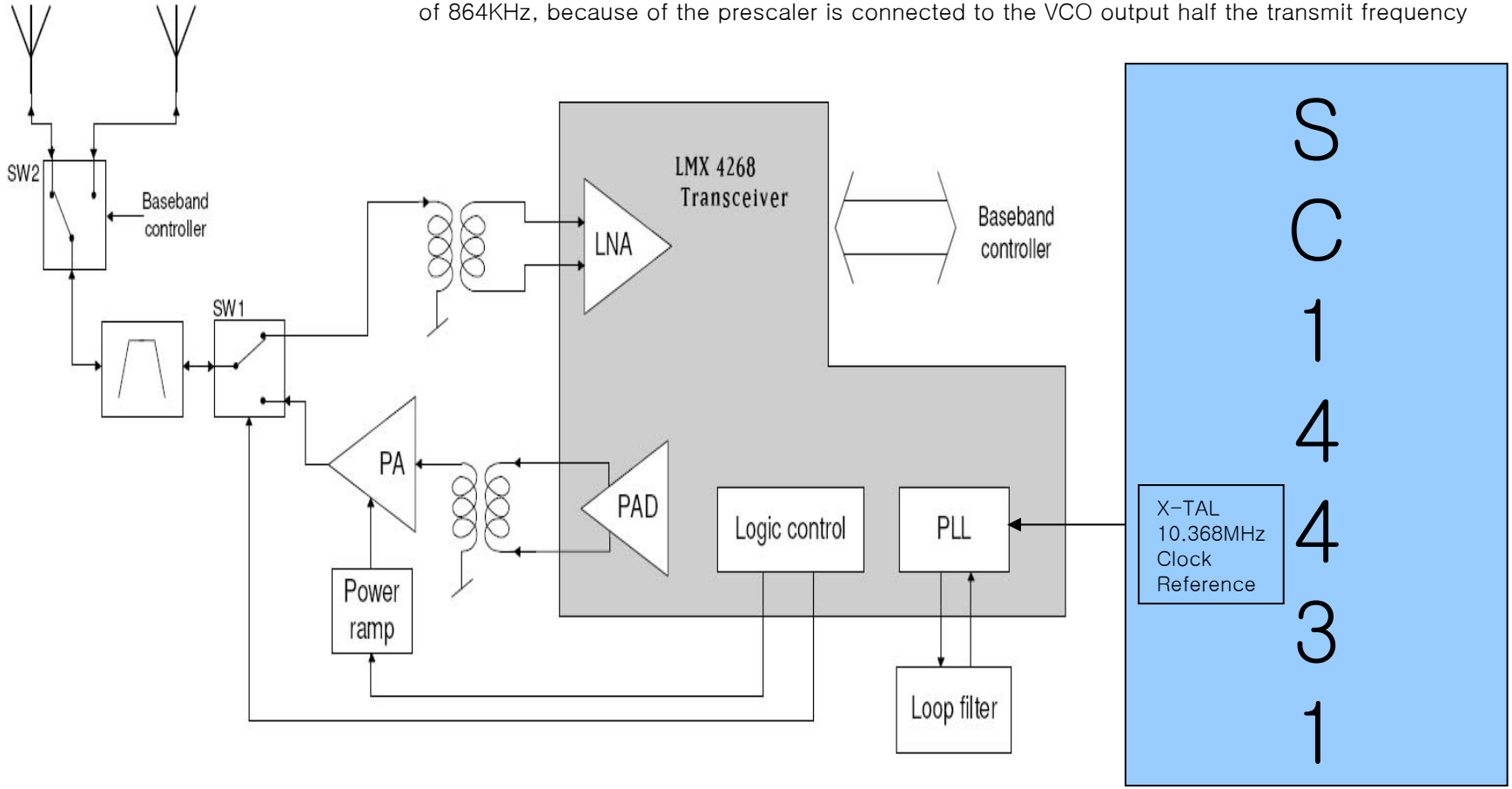
IS-08NT/NR 2.4GHz Block Diagram





RF Module Block

2400~2483MHz

The integrated integer-N PLL uses the 10.368MHz clock signal supplied by the baseband chip as reference frequency. The phase detector operates at 432KHz,which gives a channel spacing of 864KHz, because of the prescaler is connected to the VCO output half the transmit frequency