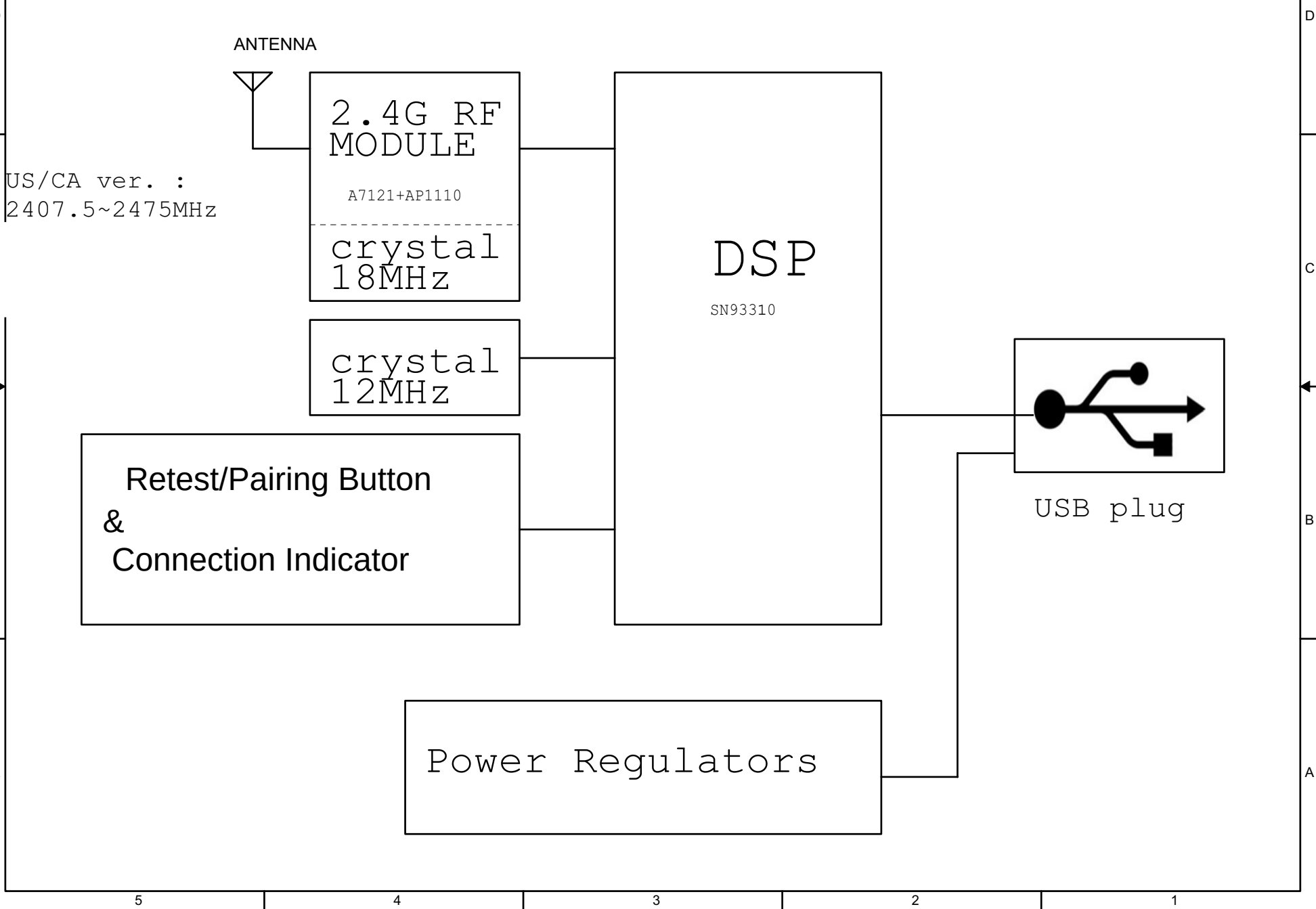
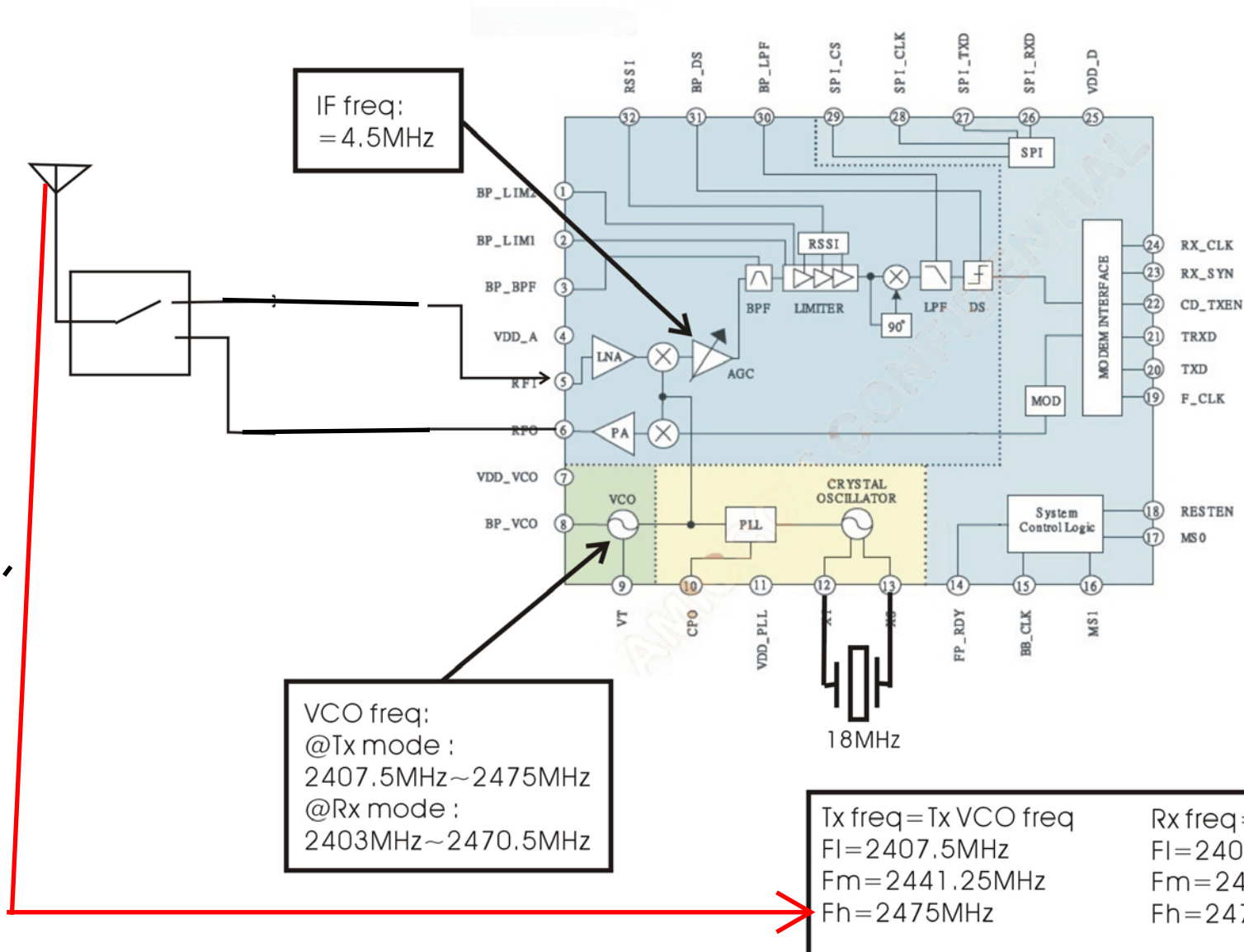


Y7400P BLOCK DIAGRAM



Y7400P

RF Module Block Diagram



Tx freq = Tx VCO freq
FI = 2407.5MHz
Fm = 2441.25MHz
Fh = 2475MHz

Rx freq = Rx VCO freq + IF freq
FI = 2403MHz + 4.5MHz = 2407.5MHz
Fm = 2436.75MHz + 4.5MHz = 2441.25MHz
Fh = 2470.5MHz + 4.5MHz = 2475MHz