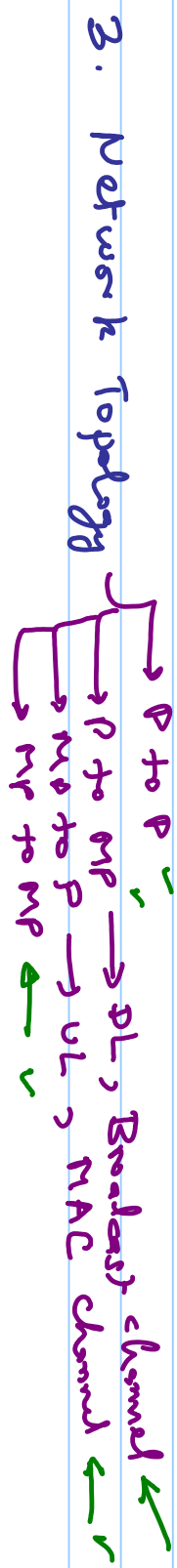
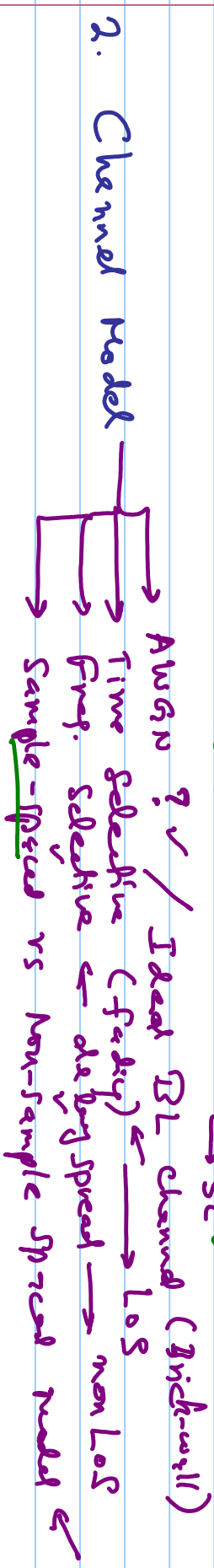
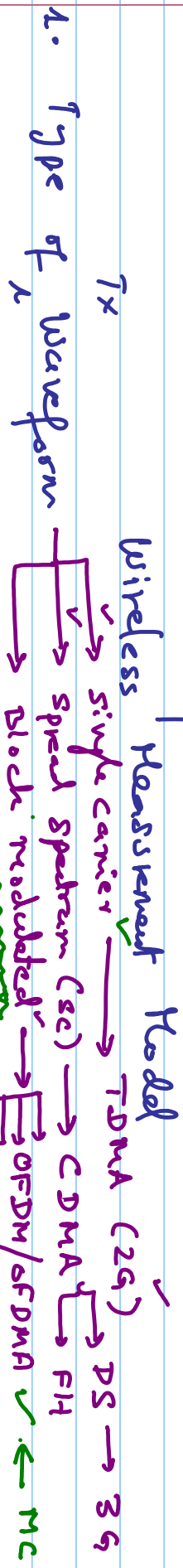
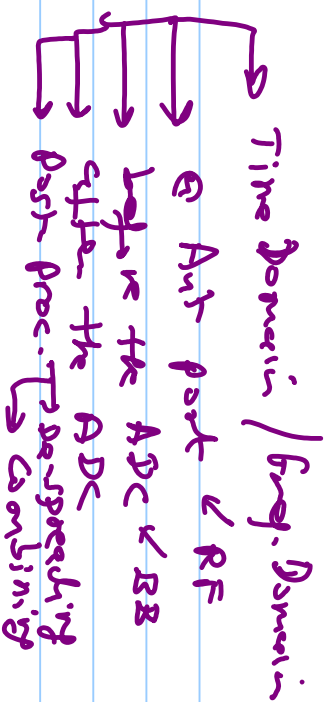
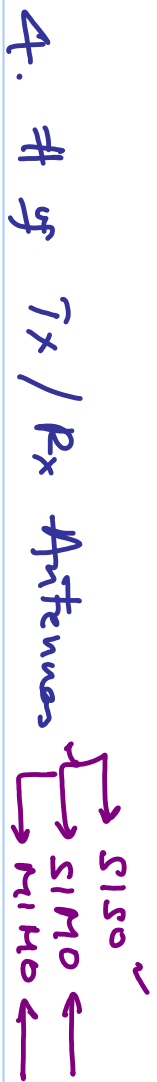


Wireless System Design





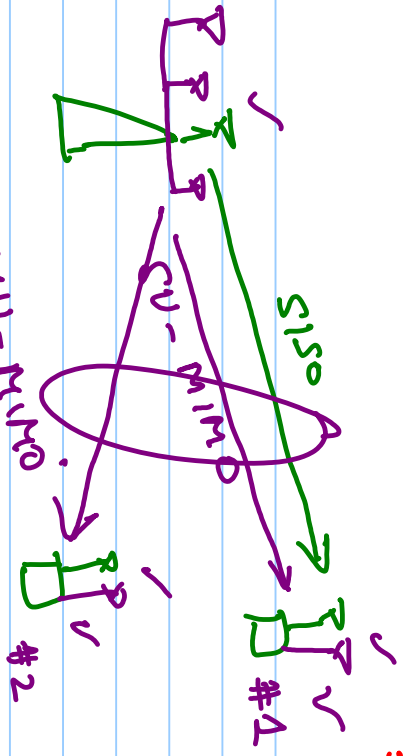
Sensitivity (noise floor)

6. Tx / Rx imperfections / distortions
 $\cdot \frac{RTDS}{f}$
 "1/f"
 wide-band Rx

7. What aspect(s) of the wireless link/system do you want to emphasize?
 (x) Phy layer is a "pipe" \rightarrow data packets flow in the pipe \leftarrow



IP packets



$R_3 < R_2$

Resources

