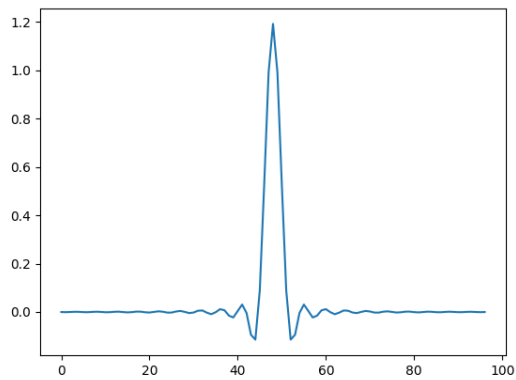


Calvin Passmore

ECE 5660

Final Programming Project

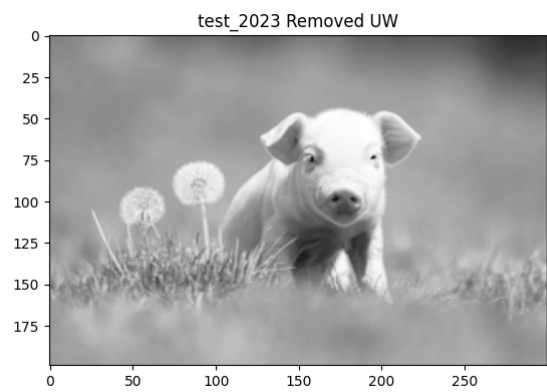
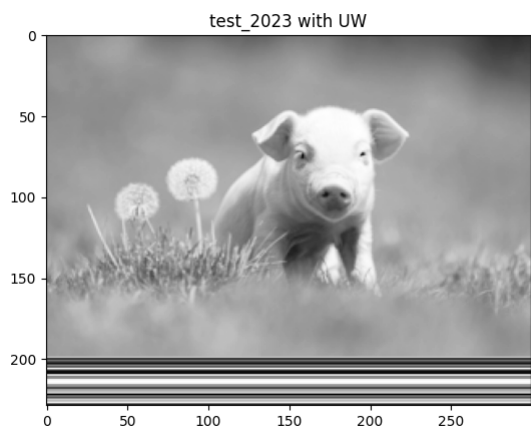
I copied the pulse and LUT from the transmitting program



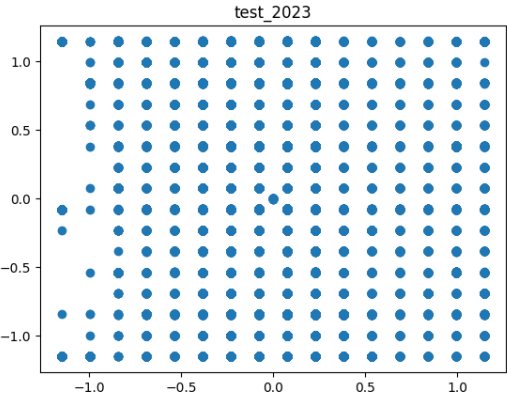
test_2023

With UW

Without UW



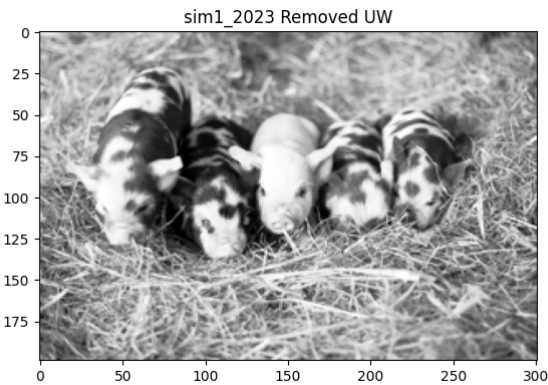
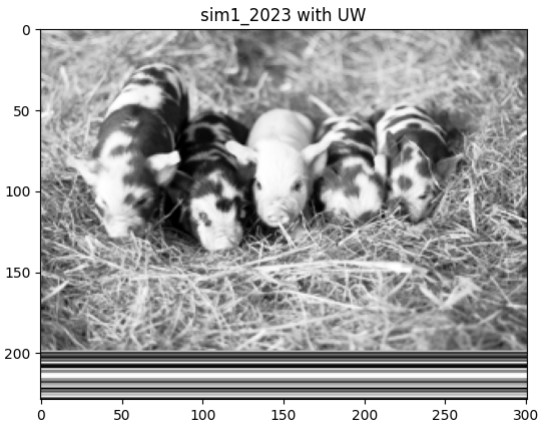
Recovered Constellation



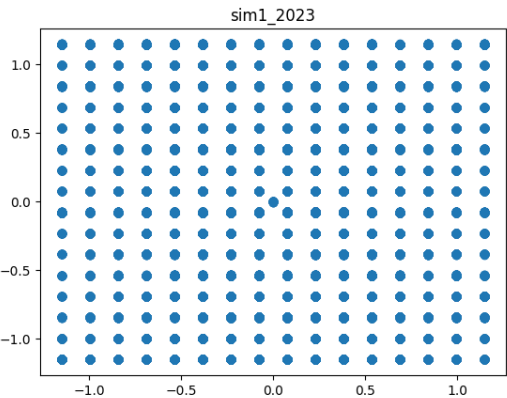
sim1_2023

With UW

Without UW



Recovered Constellation



I didn't get any other images to generate, here are my plots of the I's and Q's I got followed by the code

Sim2

