FOR NON MINIMUM CASE

1. The zeroes are -0.5629 and 0.0128
2. RGA

The Formula for RGA is given as

Lambda=gamma1\*gamma2/((gamma1+gamma2)-1)

For gamma1=.43

Gamma2=0.34

So lambda= -0.635

So the RGA = [-.635, 1.635; 1.635 ,-.635];

So Prefering only positive values to be paired which are closer to 1

So pairing y1 with u2 and y2 with u1