

Figure 1: dimension of x is $20 \times 20 = 400$, 4 non-zero elements

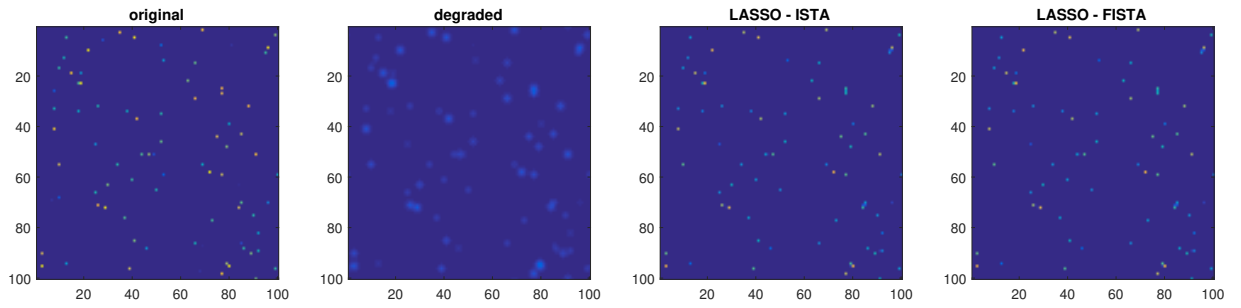


Figure 2: dimension of x is $100 \times 100 = 10000$, 84 non-zero elements