

n=6000, i=2000                      **Communication on**                      **Communication off (K=1)**

P=128, X= 8, Y=16                      270                      280

P=256, X=8, Y=32                      634                      747

P=512, X=16, Y=32                      1333                      1543

P=1024, X=32, Y=32                      2893                      3213

