

Particle Picking

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1 Plots

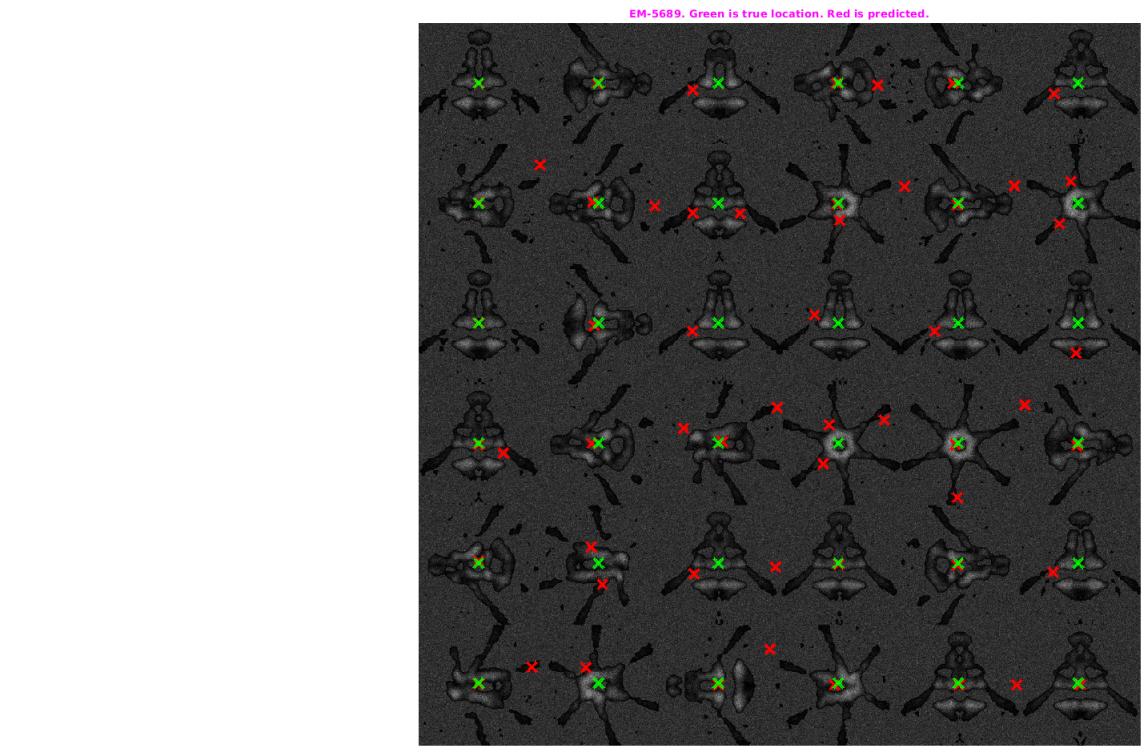
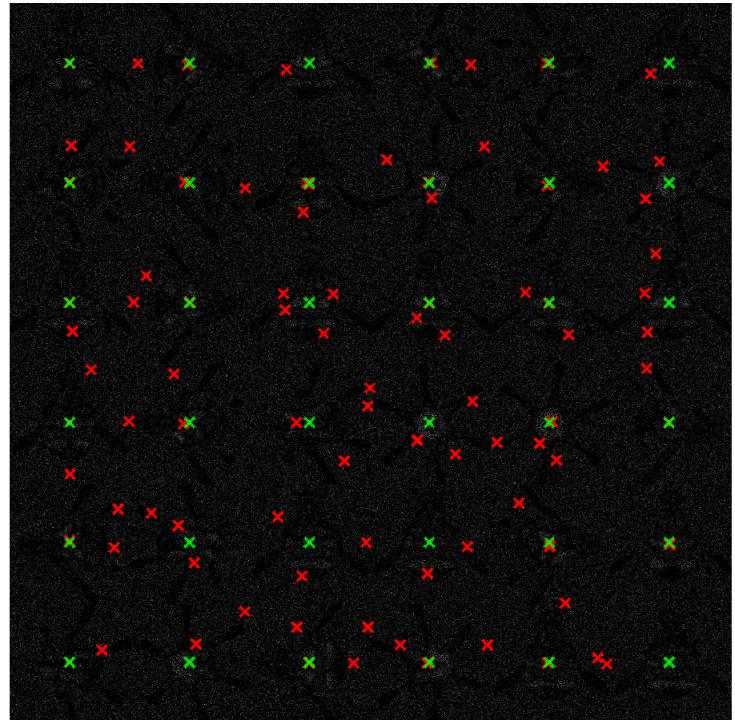


Figure 1: decision Tree noise=20

EM-5689. Green is true location. Red is predicted.



Pixel info: (X, Y) [R G B]

Figure 2: decision Tree noise=500

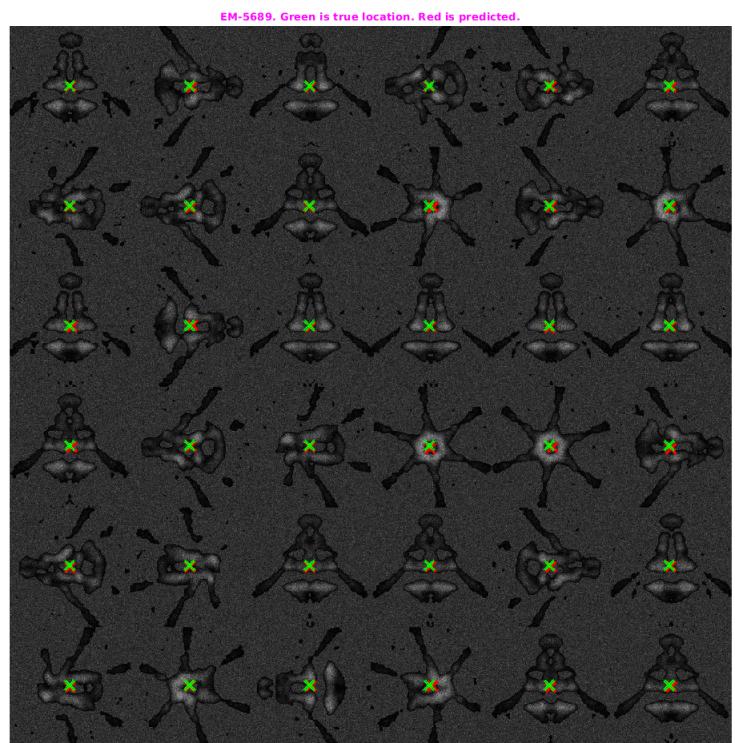


Figure 3: Random Forest noise=20

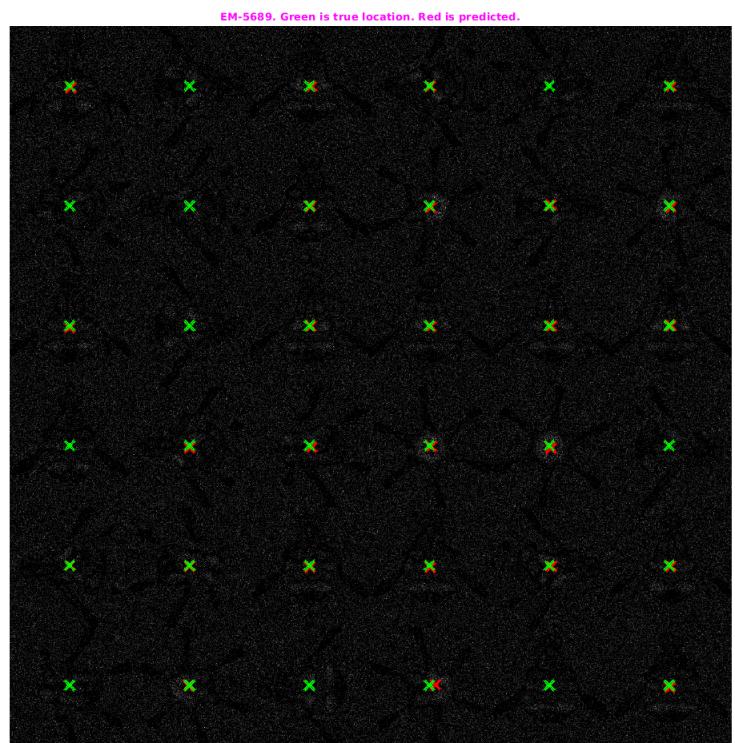


Figure 4: Random Forest noise=500

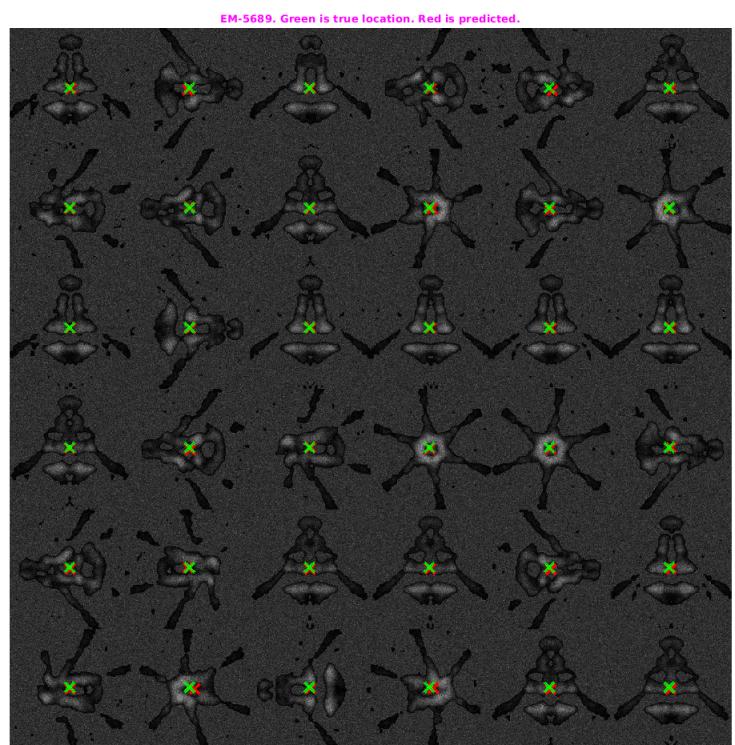


Figure 5: svm noise=20

EM-5689. Green is true location. Red is predicted.

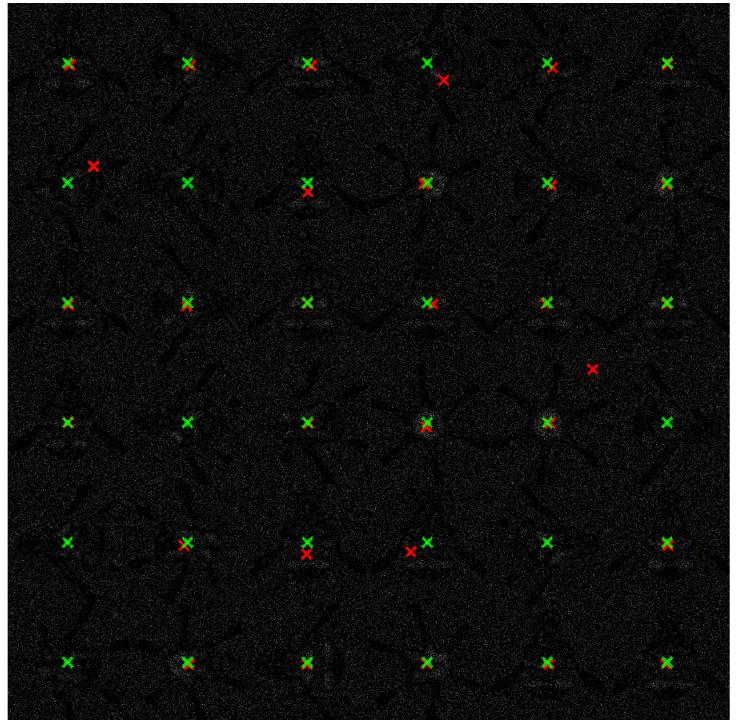


Figure 6: svm noise=500

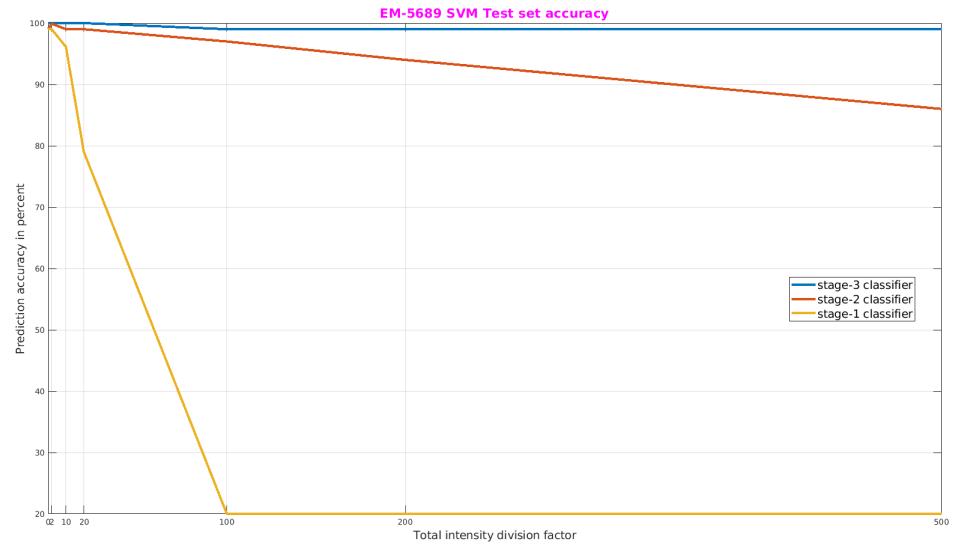


Figure 7: svm

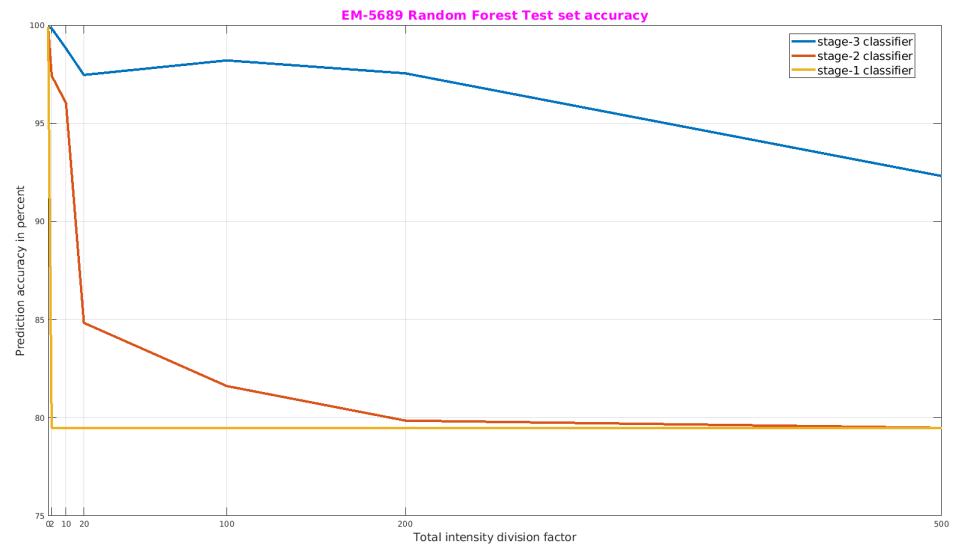


Figure 8: random forest

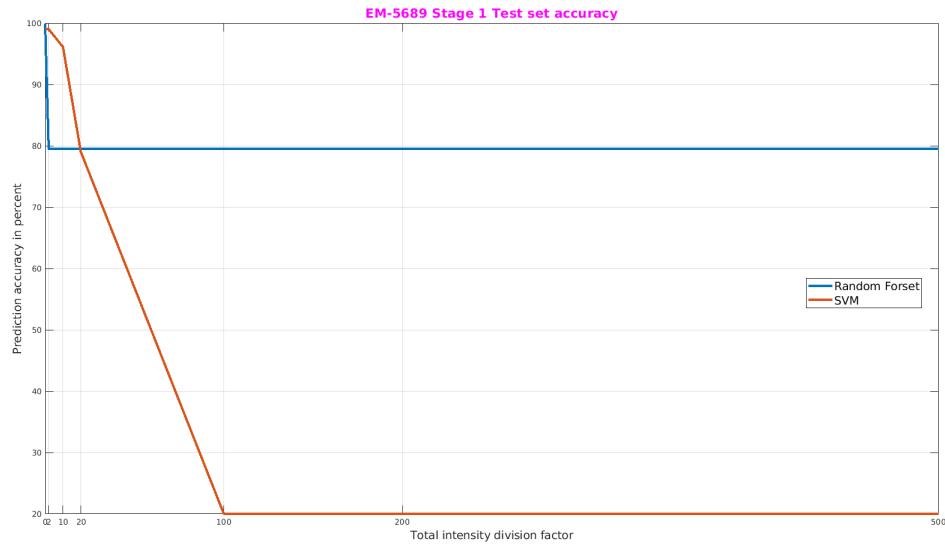


Figure 9: stage 1

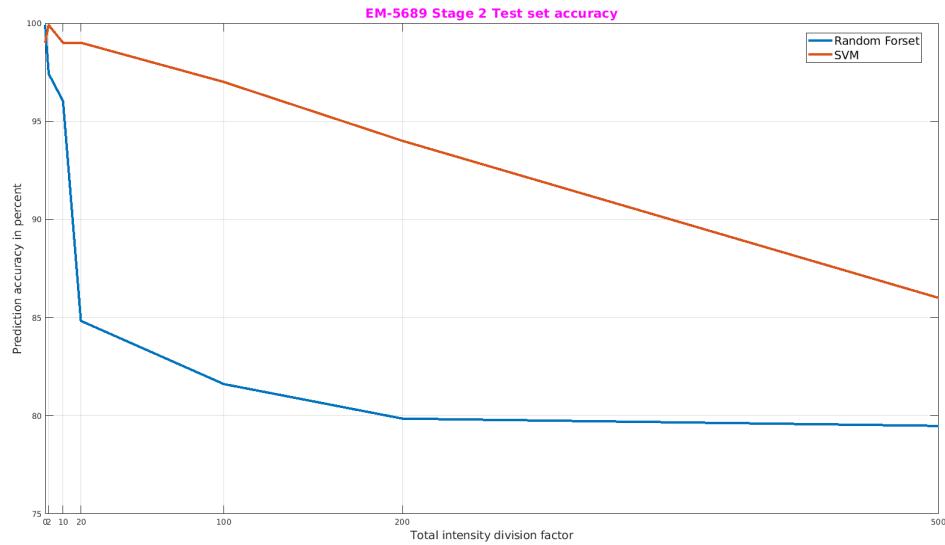


Figure 10: stage 2

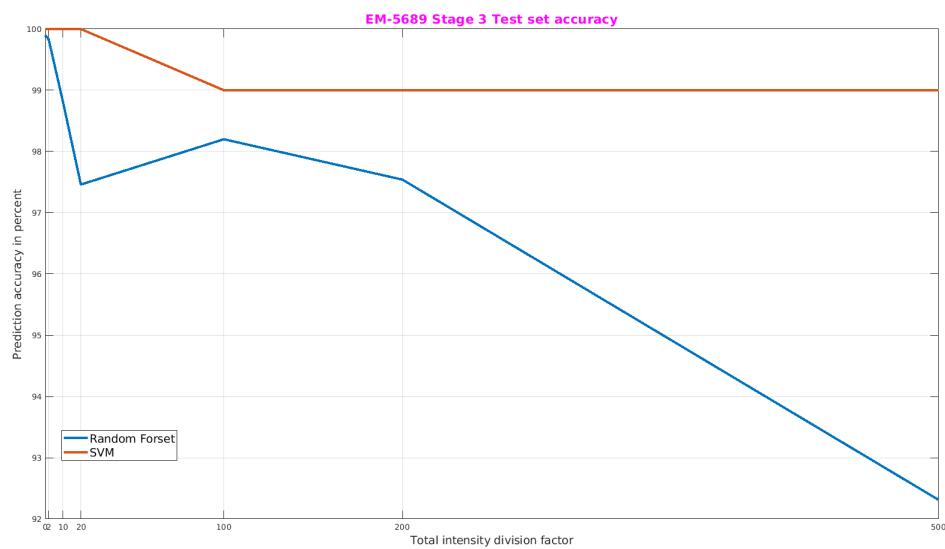


Figure 11: stage 3