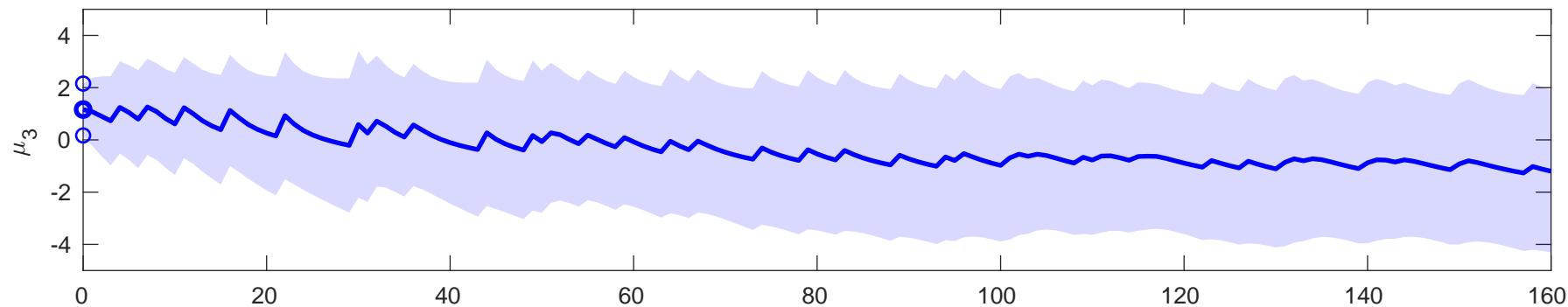
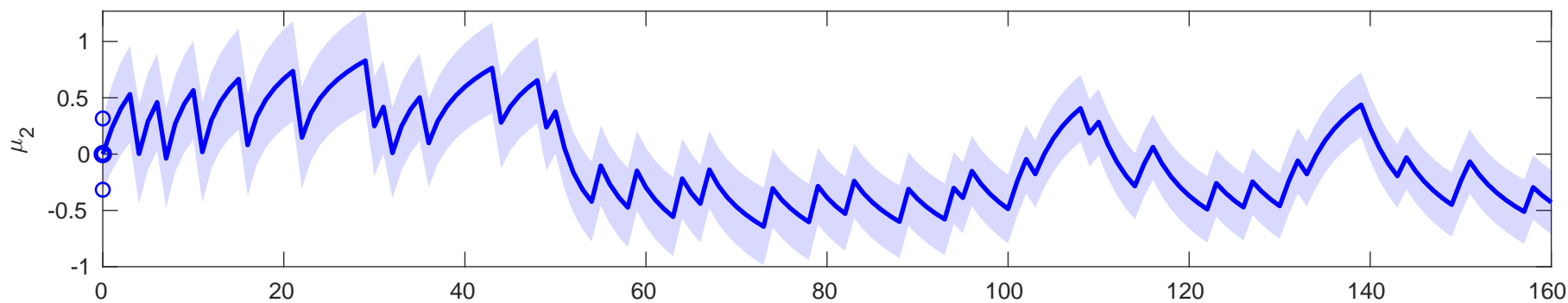


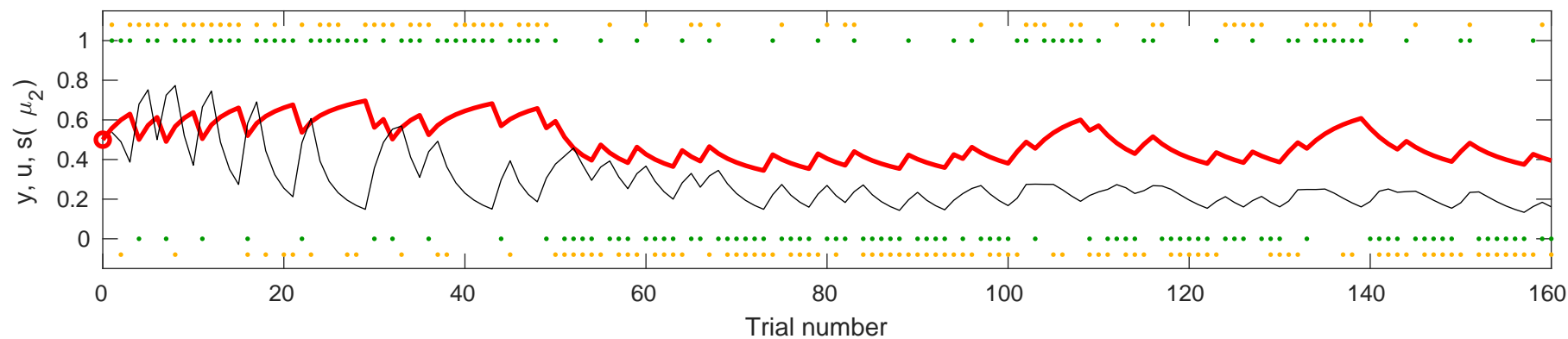
Posterior expectation of  $x$  **3**

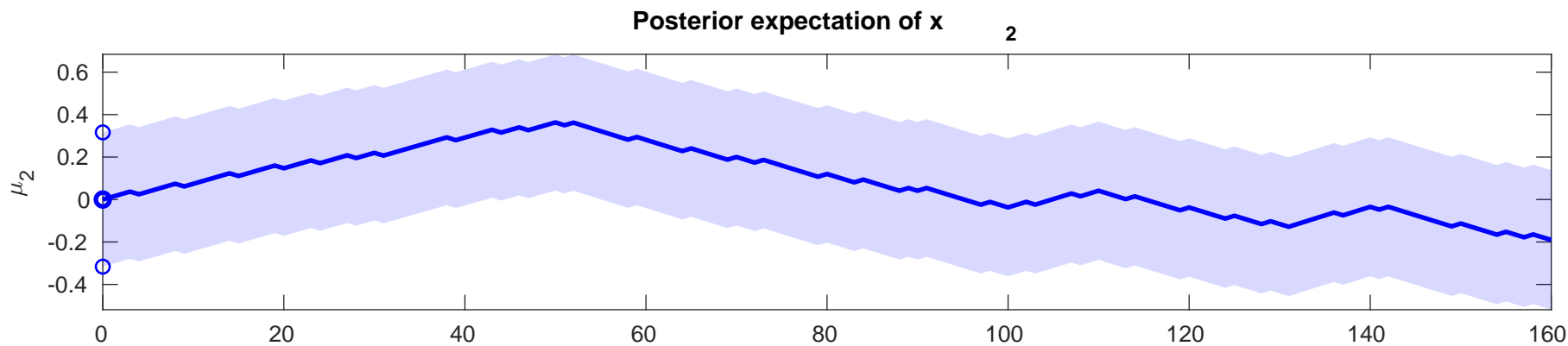
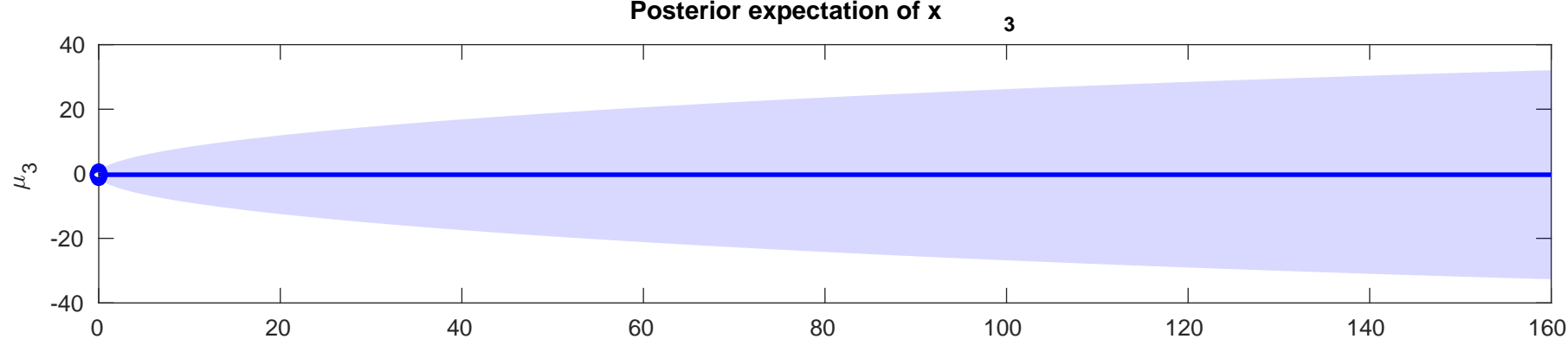


Posterior expectation of  $x$  **2**

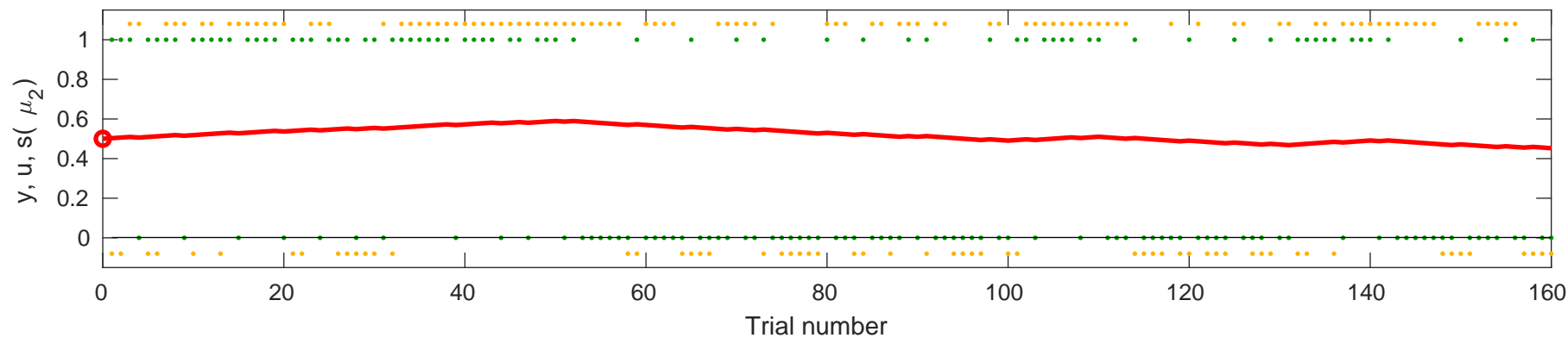


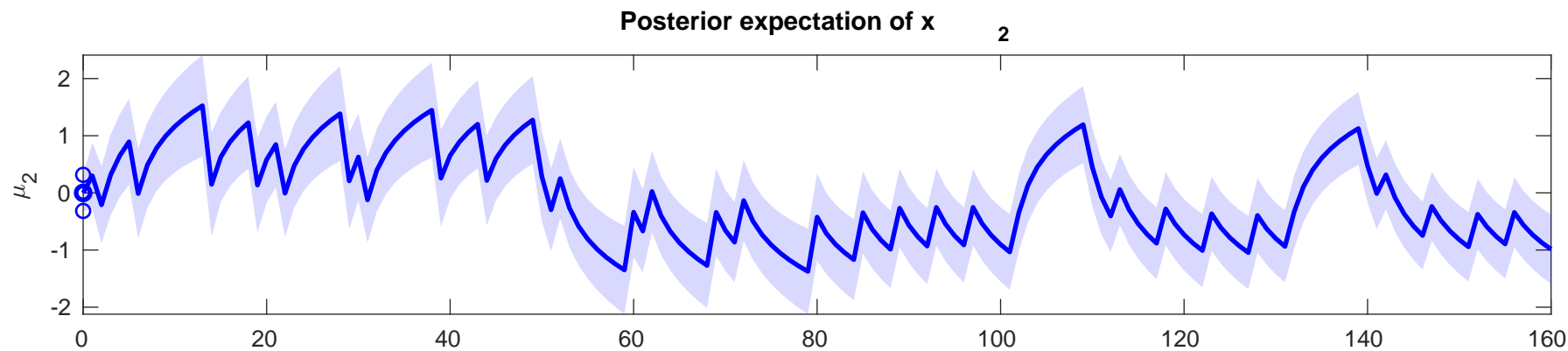
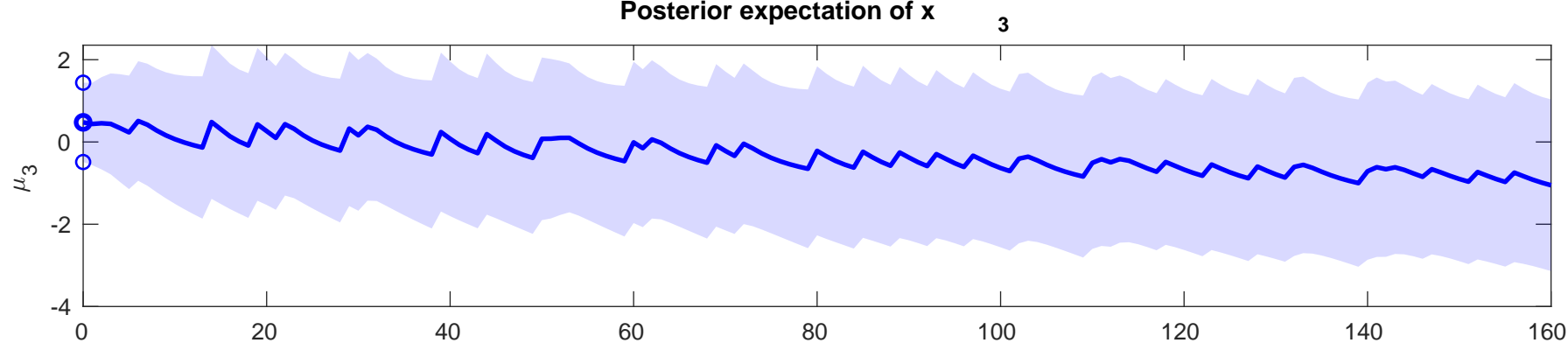
use  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0.0$ ,  $\kappa=1$ ,  $\omega=-3.195$



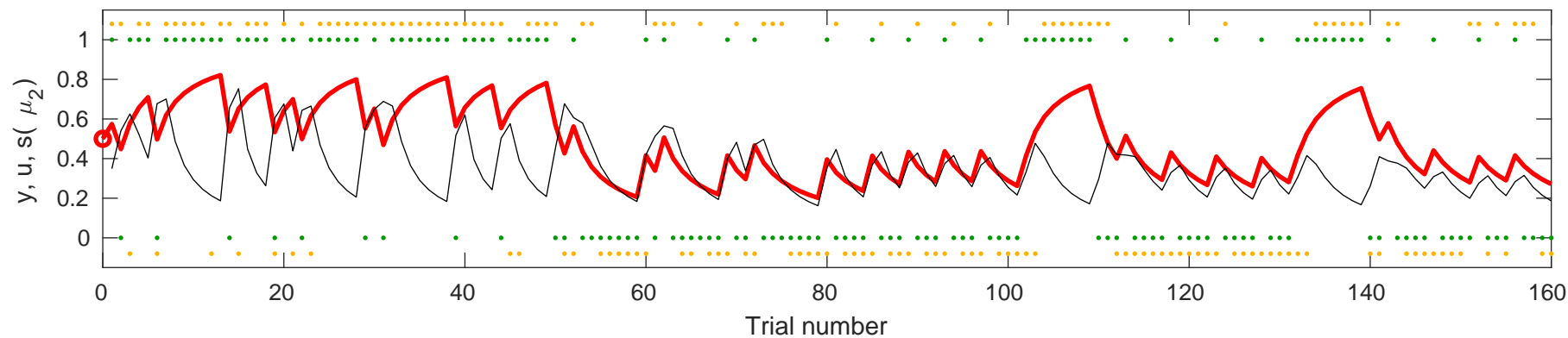


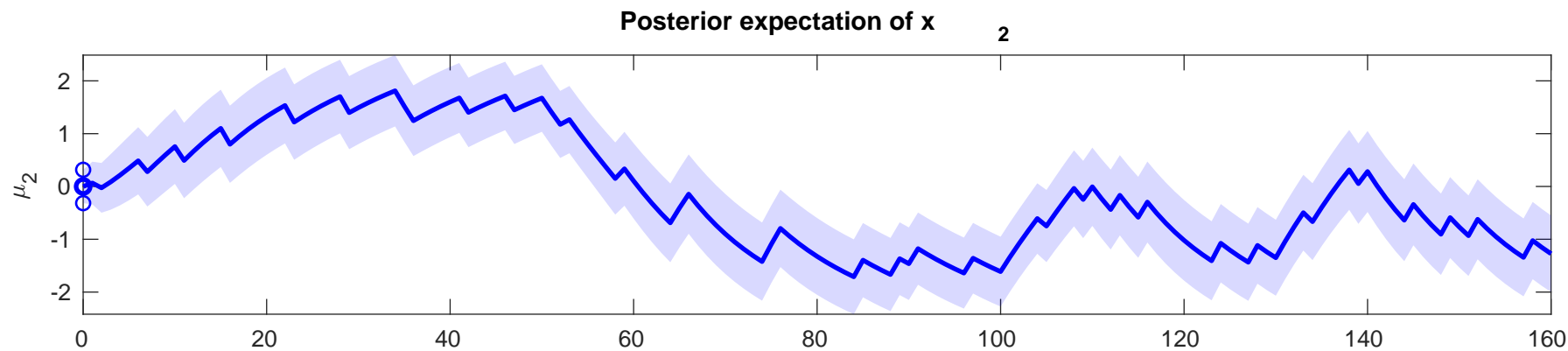
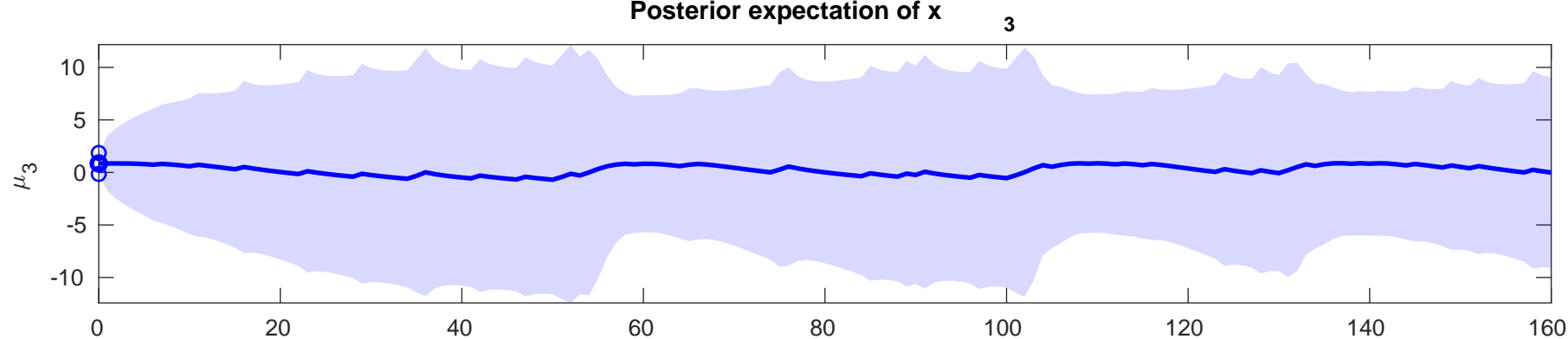
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-8.1468$



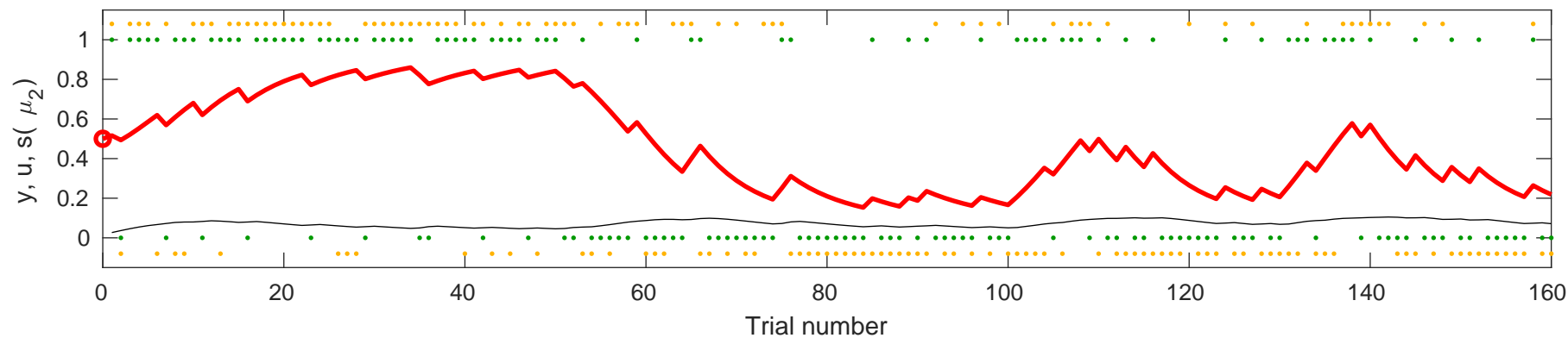


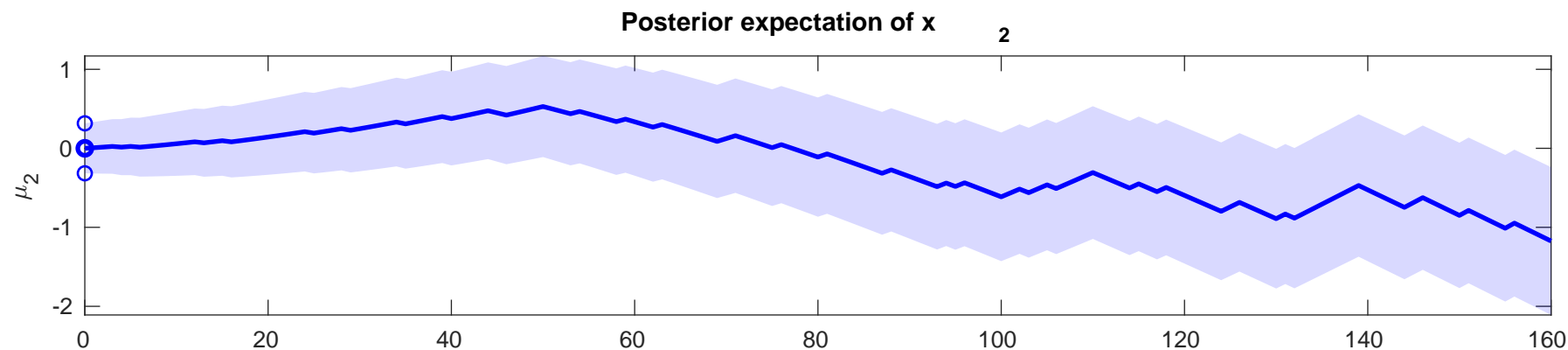
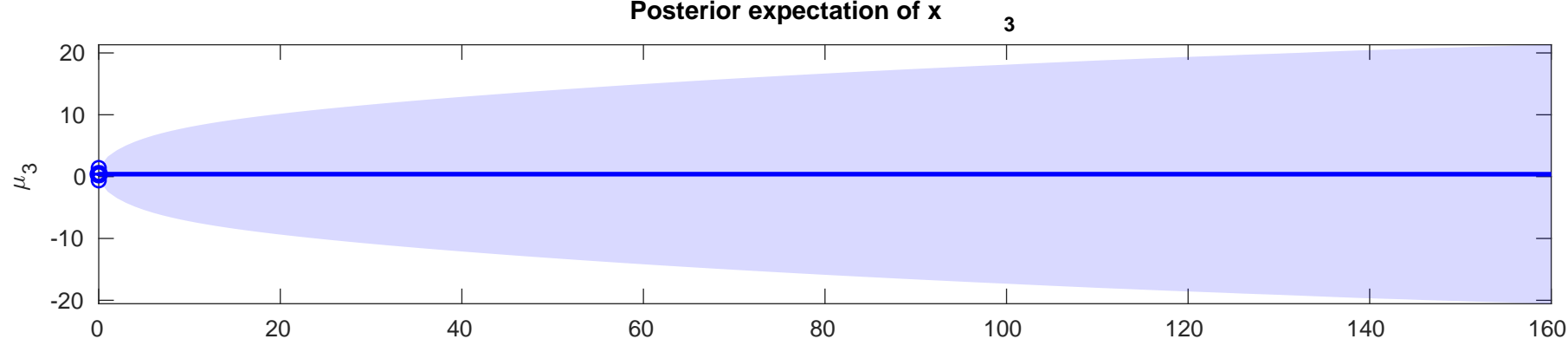
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-1.4992$



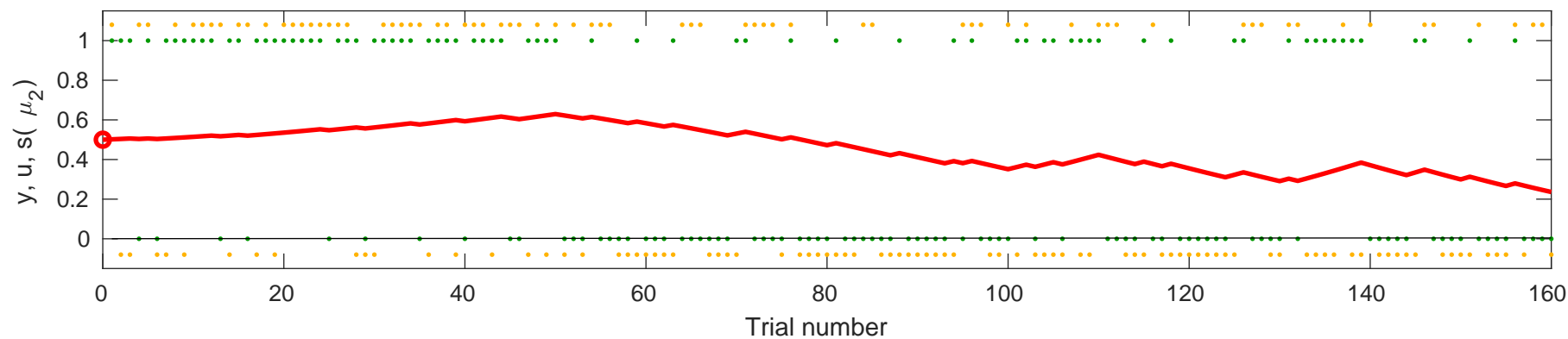


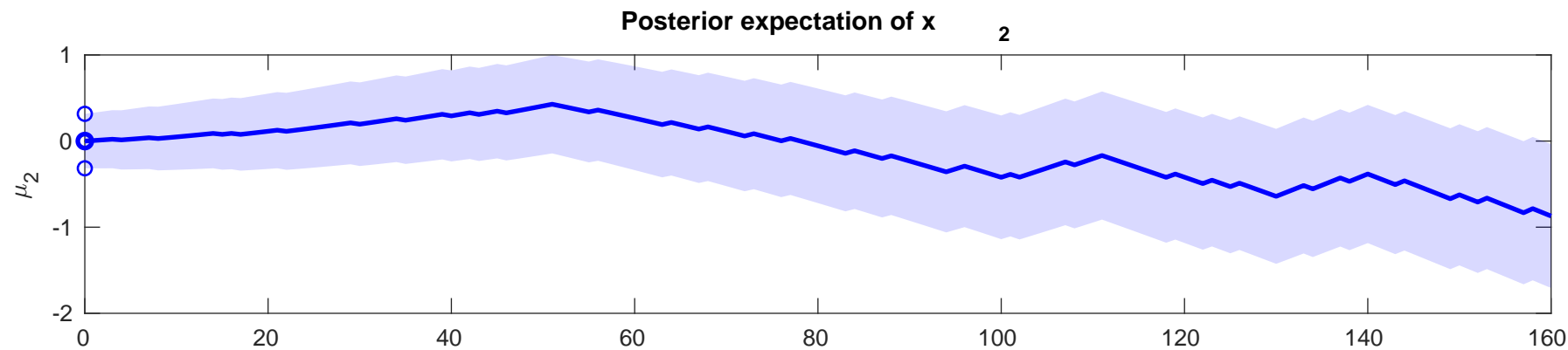
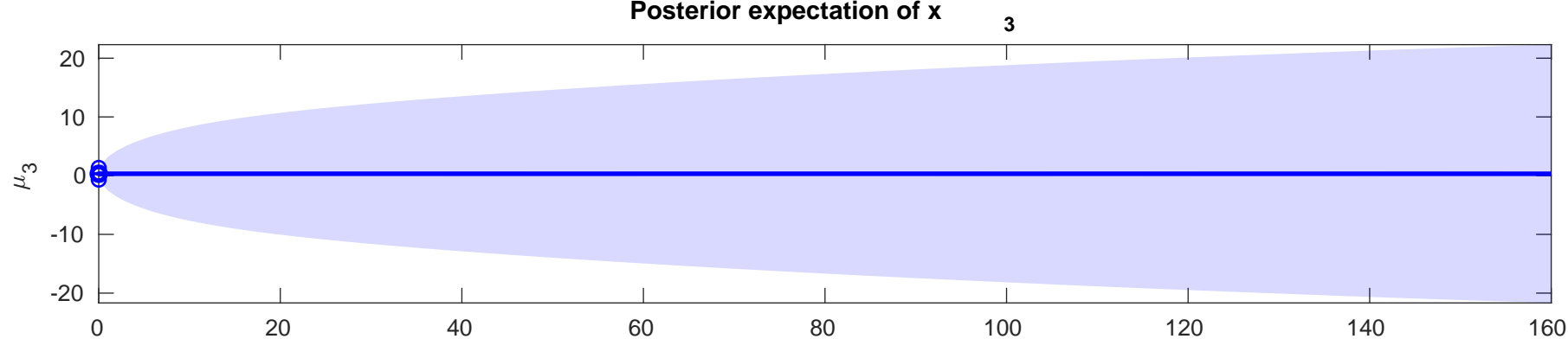
se y (orange), input u (green), learning rate (fine black), and posterior expectation of input s( $\mu_2$ ) (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-3.55$



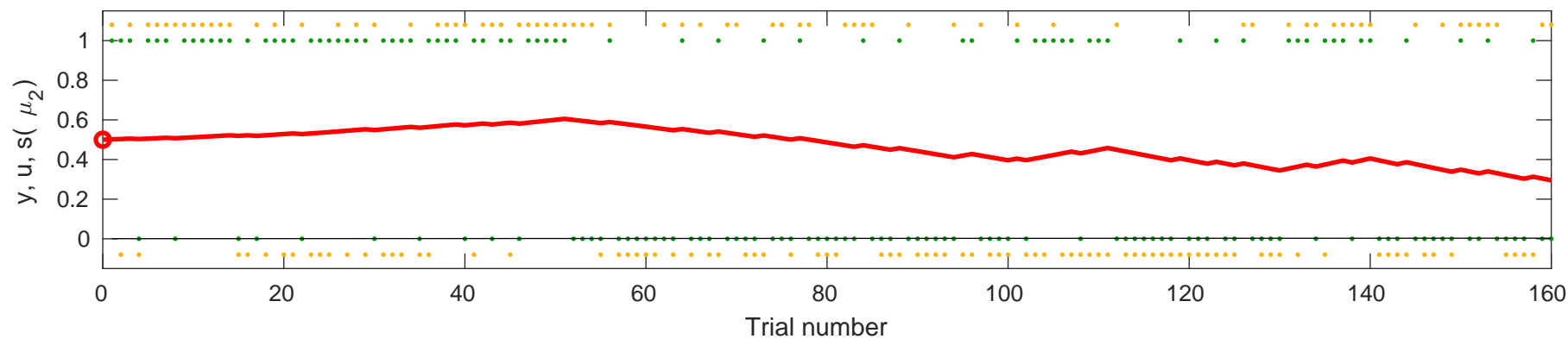


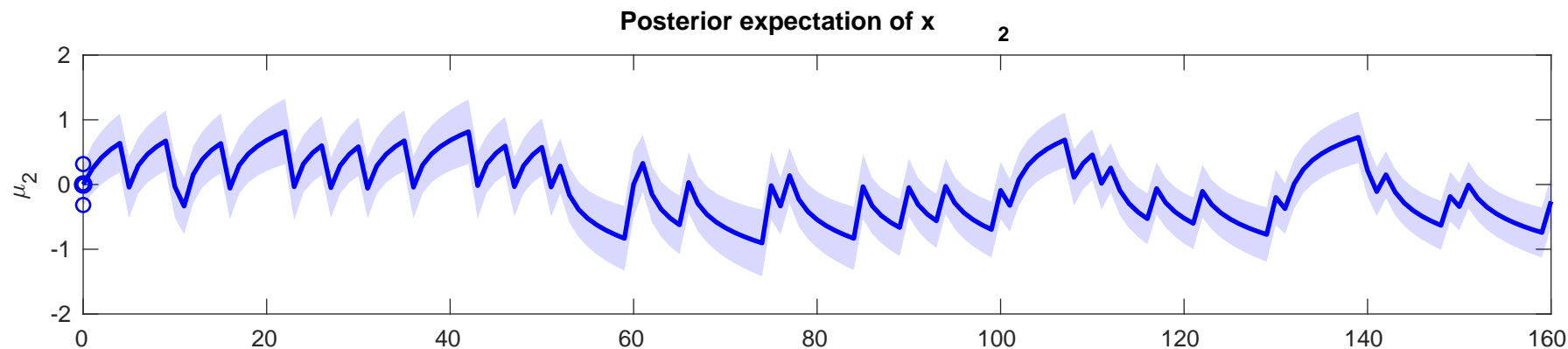
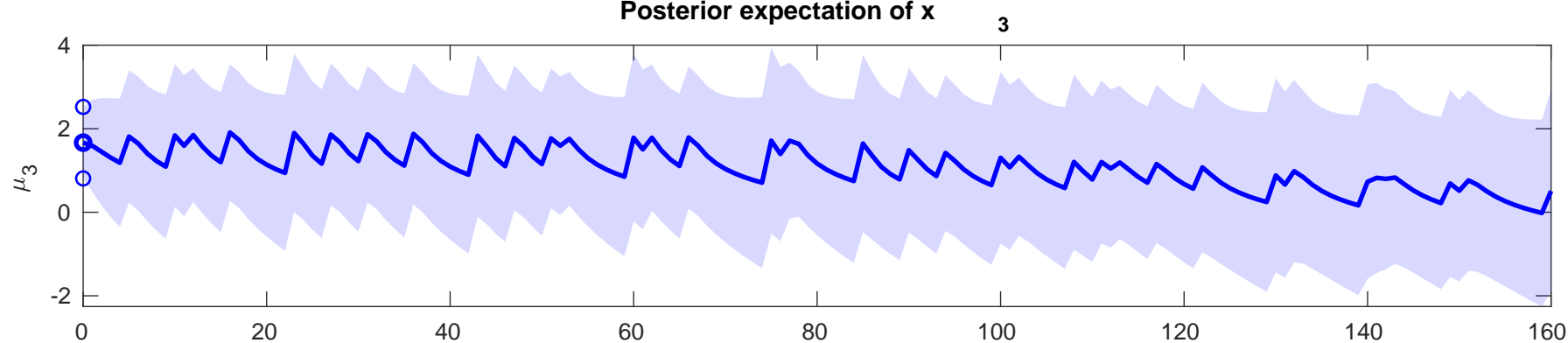
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-5.4215$



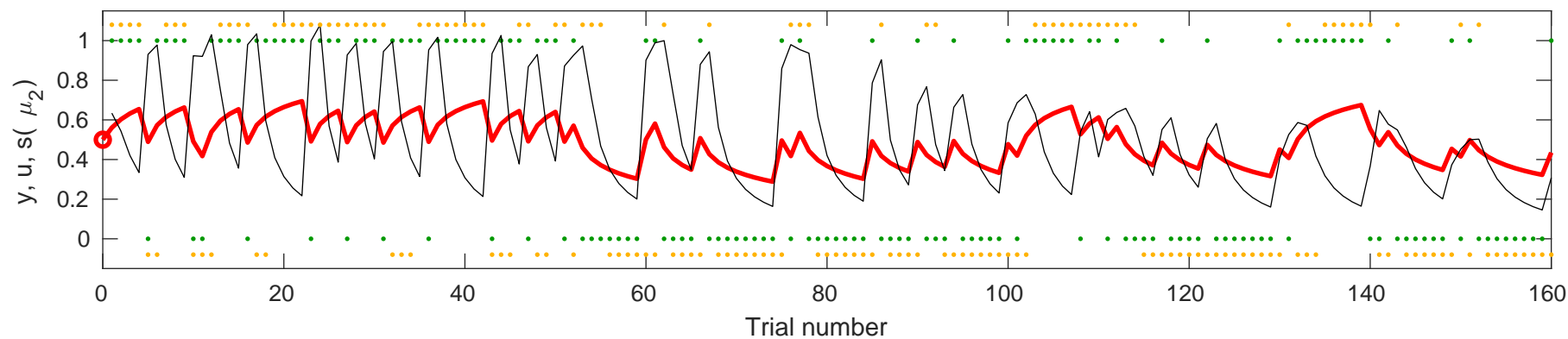


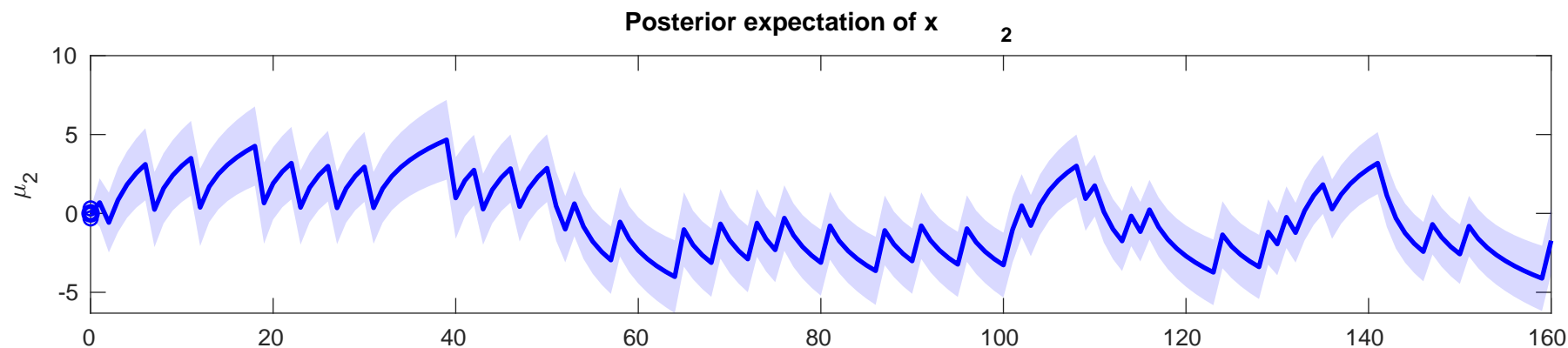
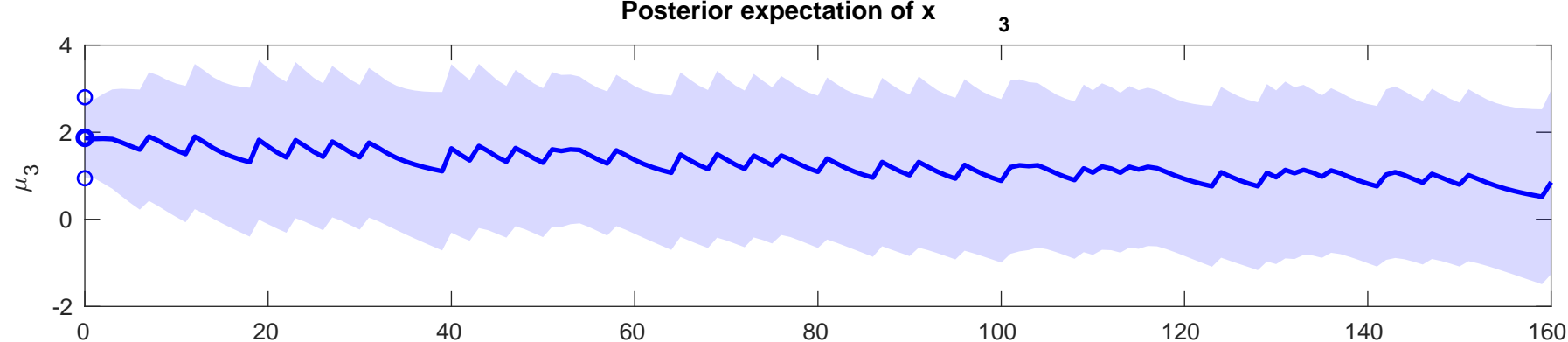
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-5.6925$



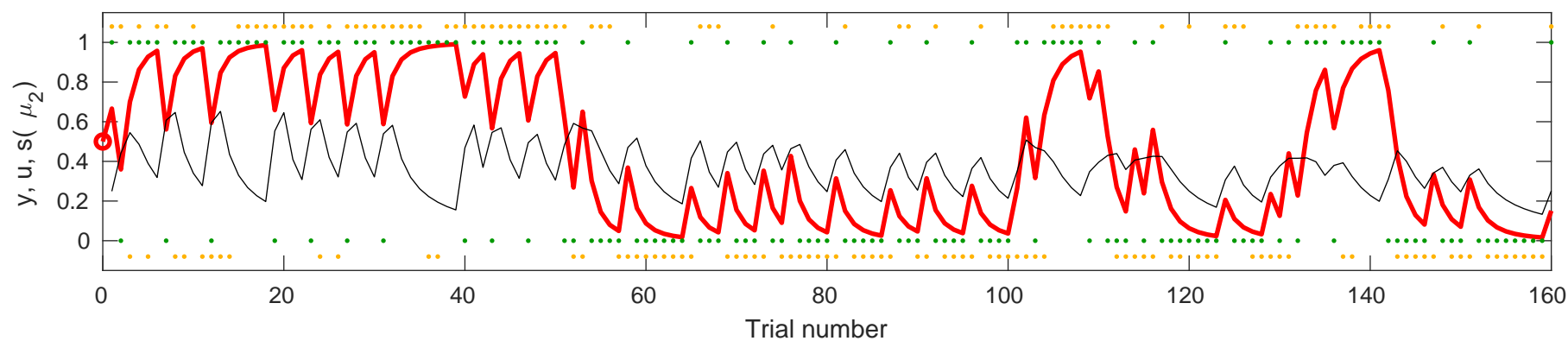


se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-3.5946$

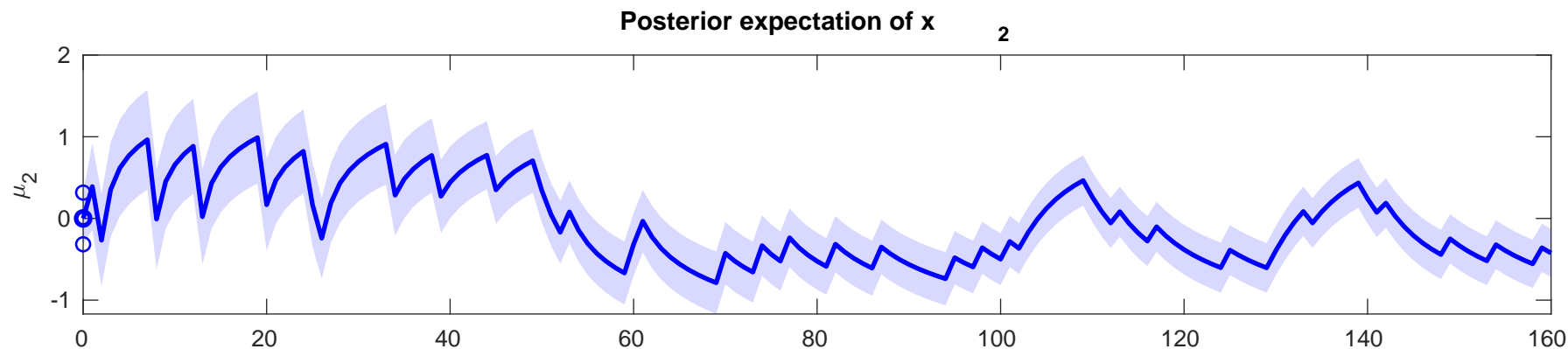
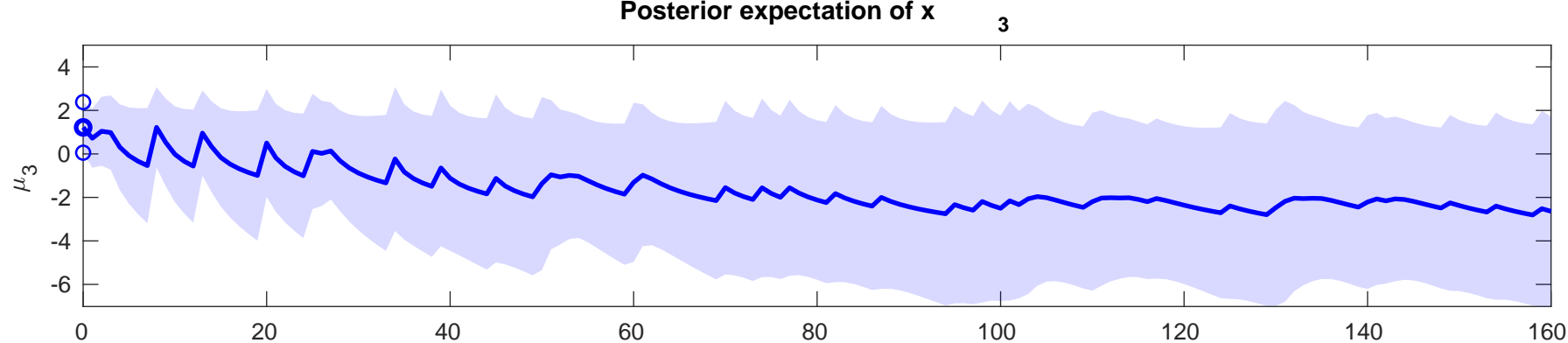




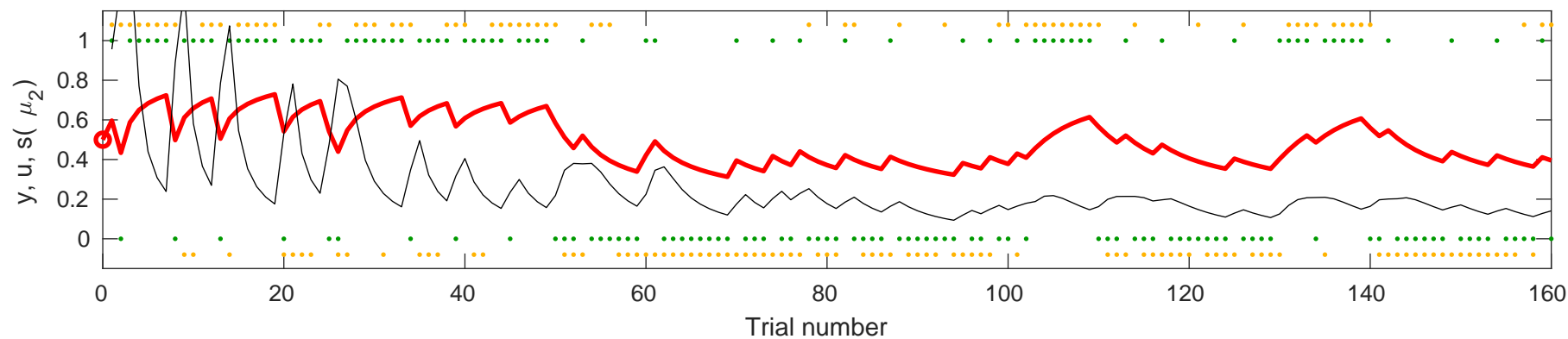
the y (orange), input u (green), learning rate (fine black), and posterior expectation of input s(  $\mu_2$  ) (red) for  $\rho=0.0$ ,  $\kappa=1$ ,  $\omega=-0.82519$

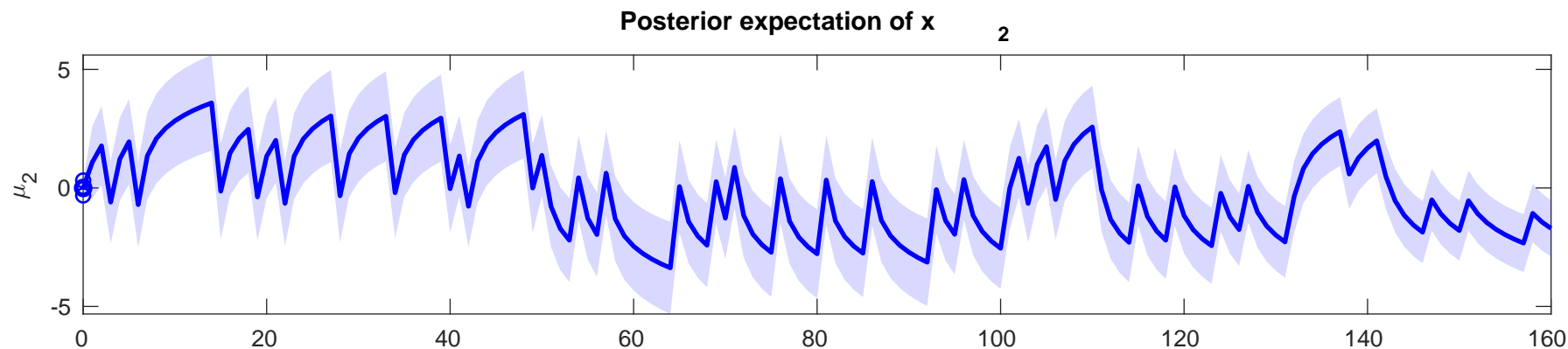
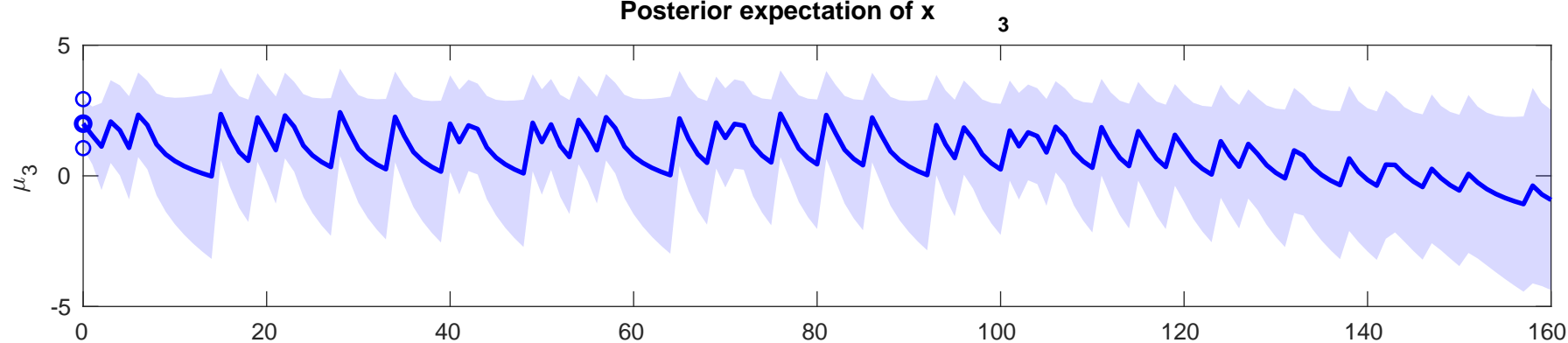




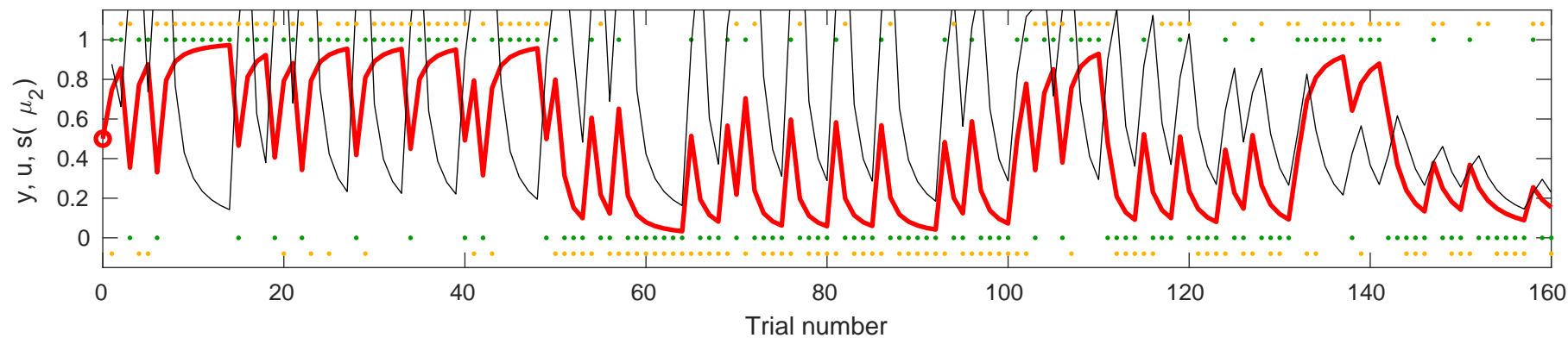


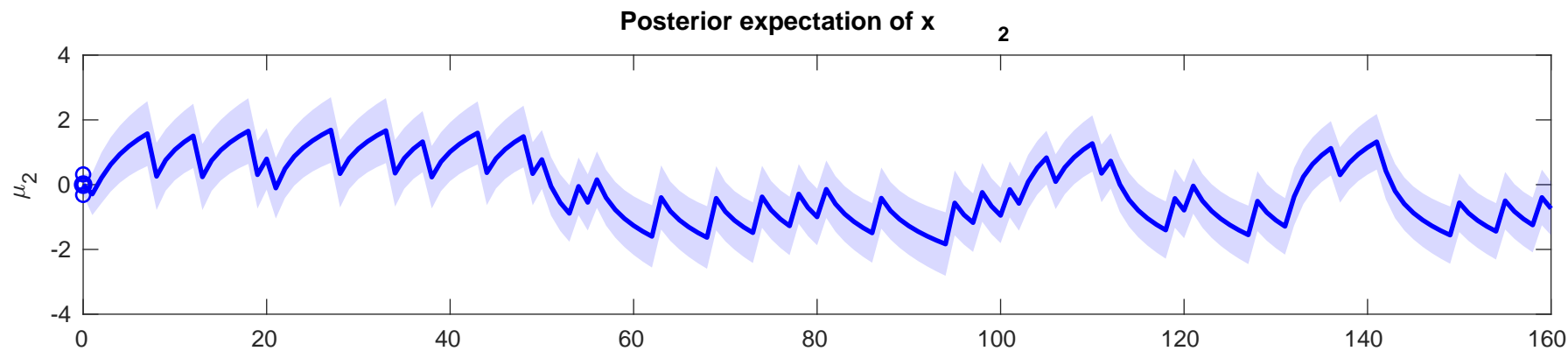
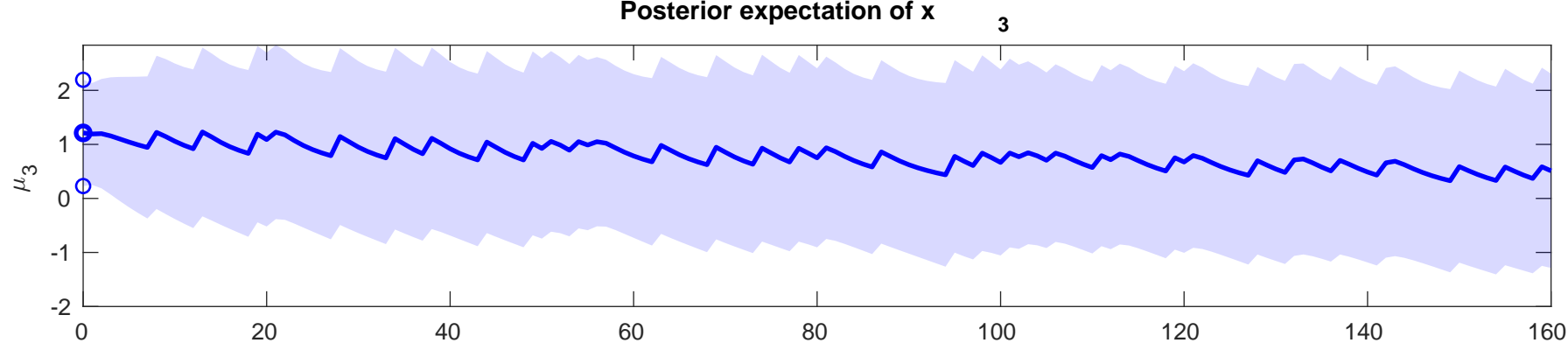
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-1.8889$



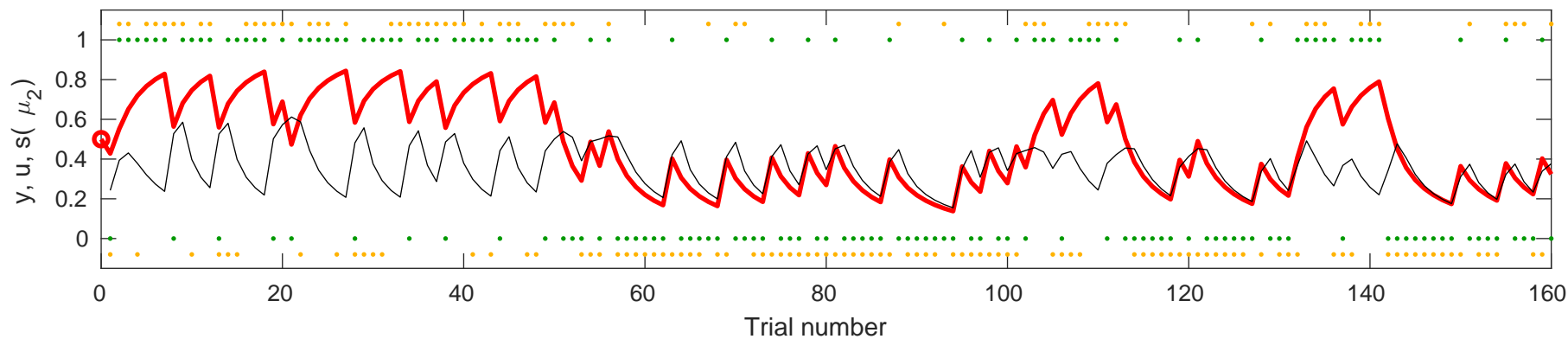


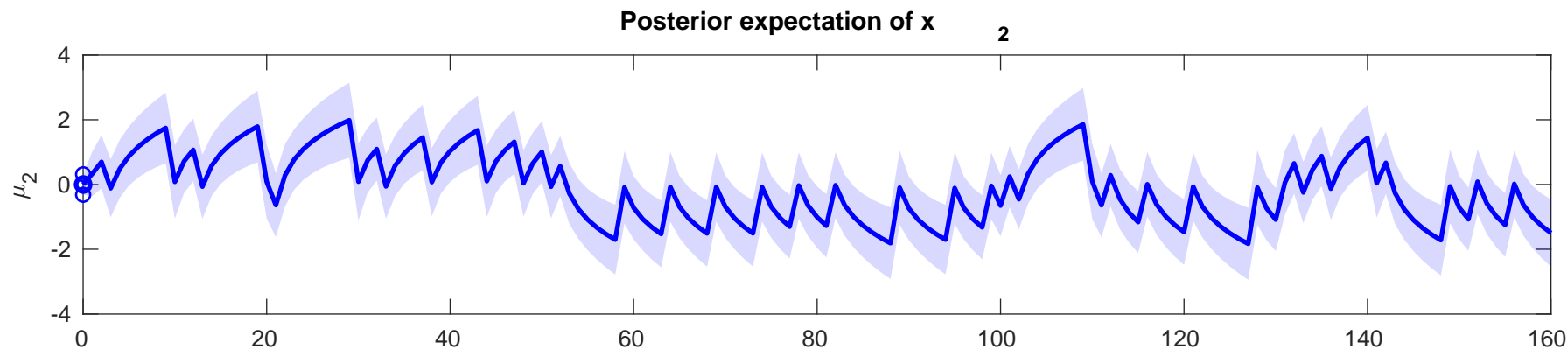
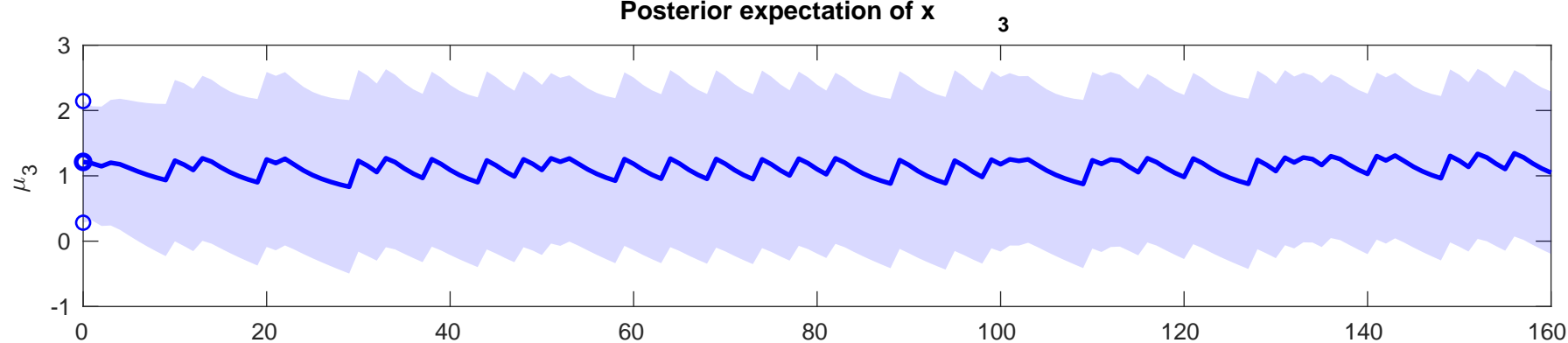
the  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-0.46587$



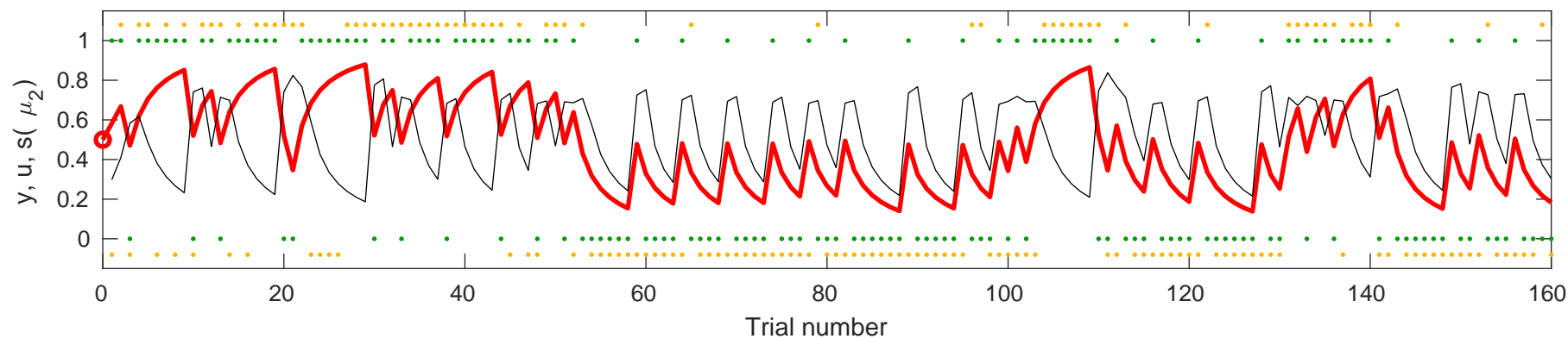


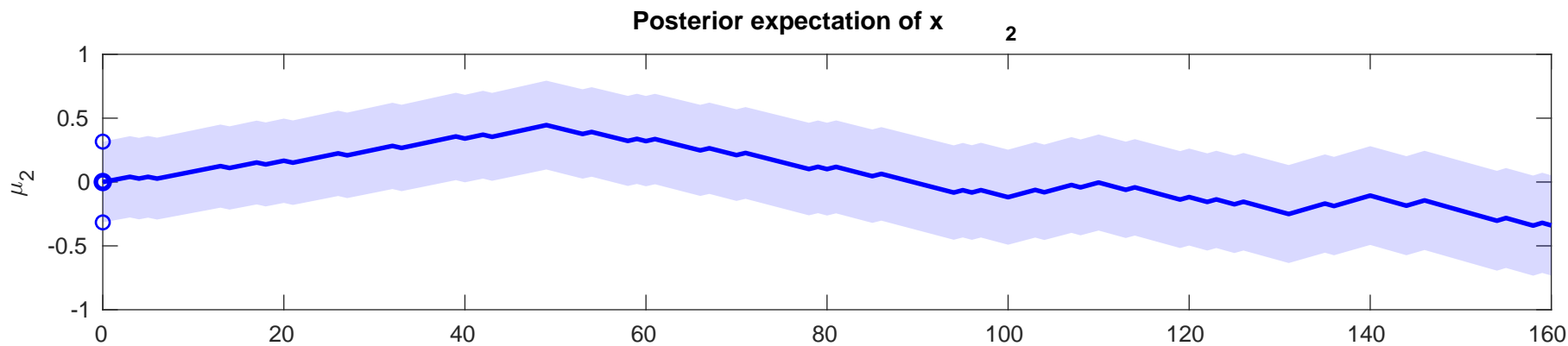
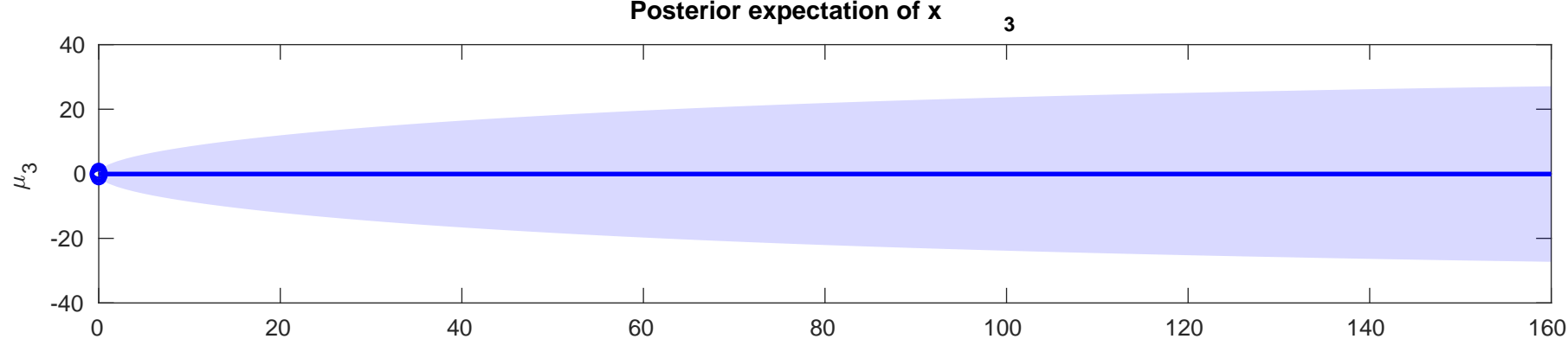
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-2.0571$



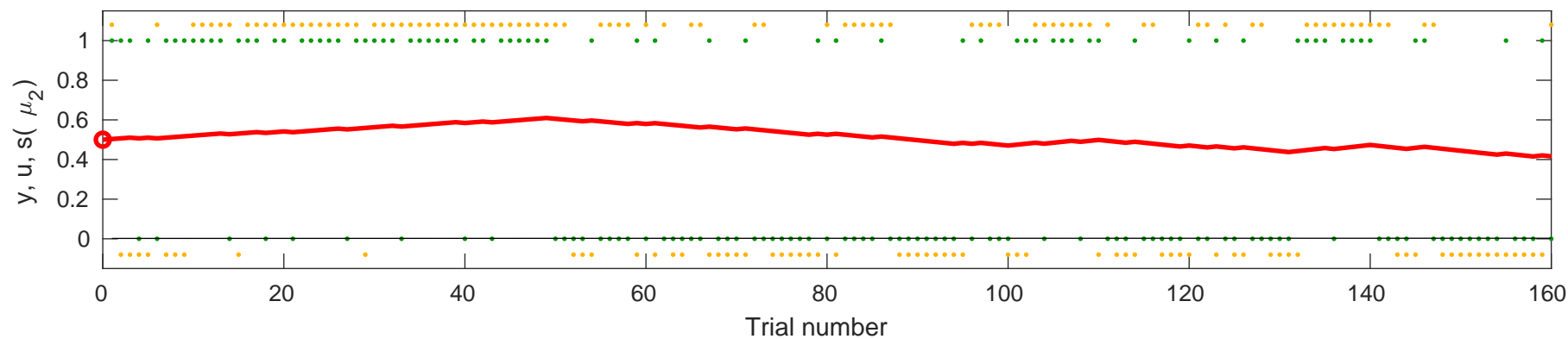


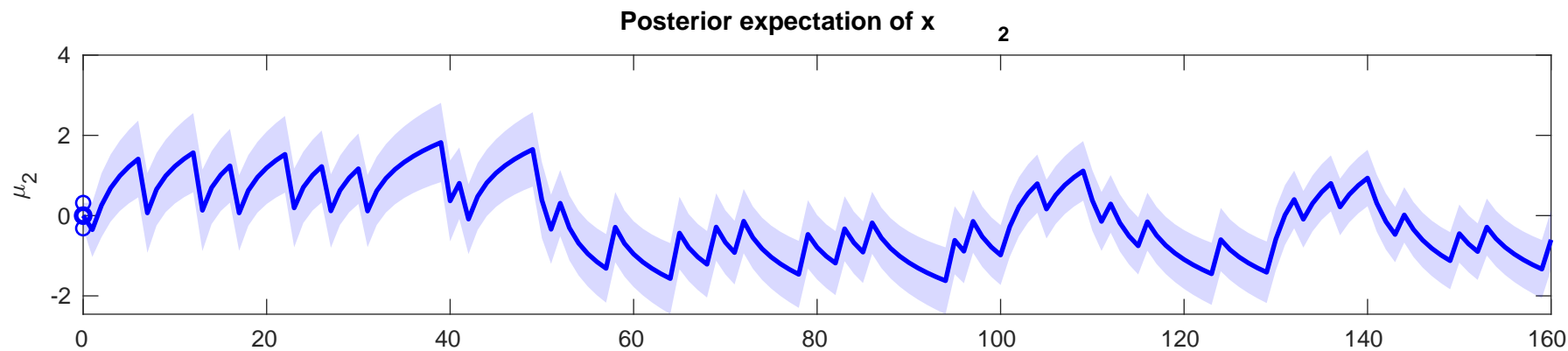
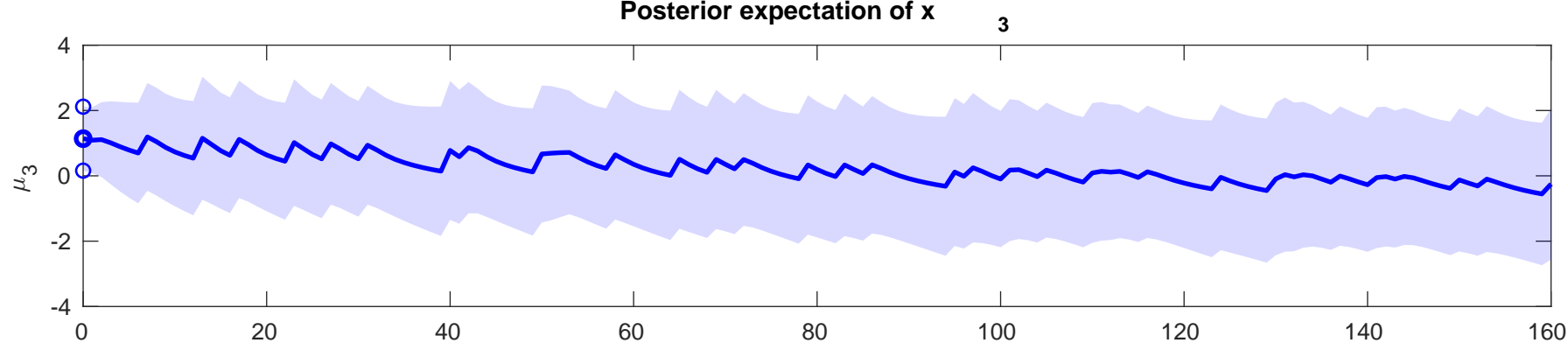
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-1.8627$



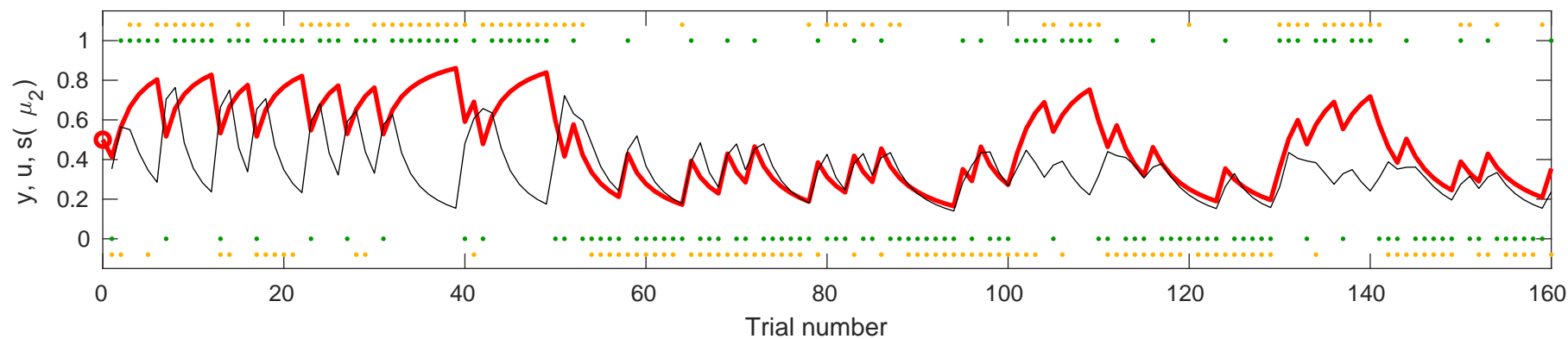


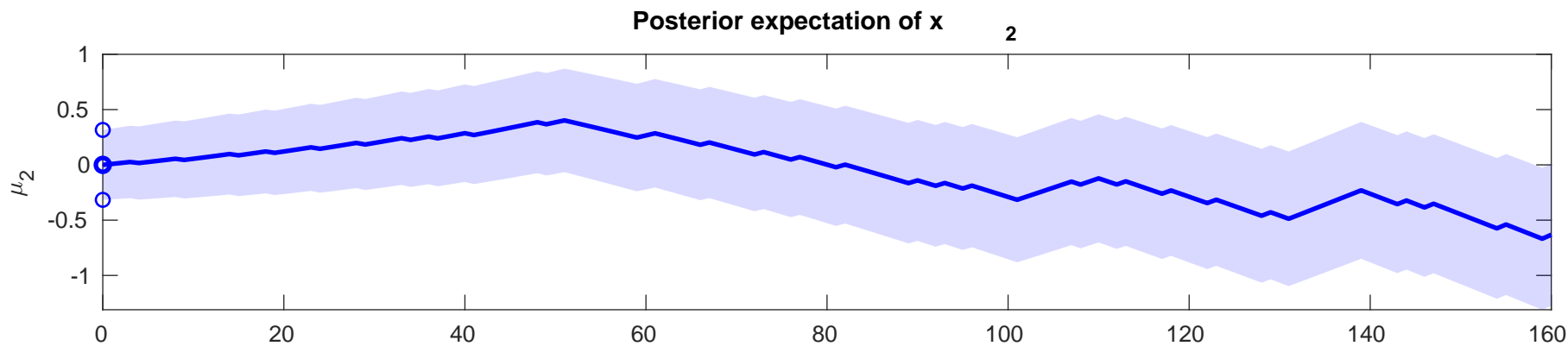
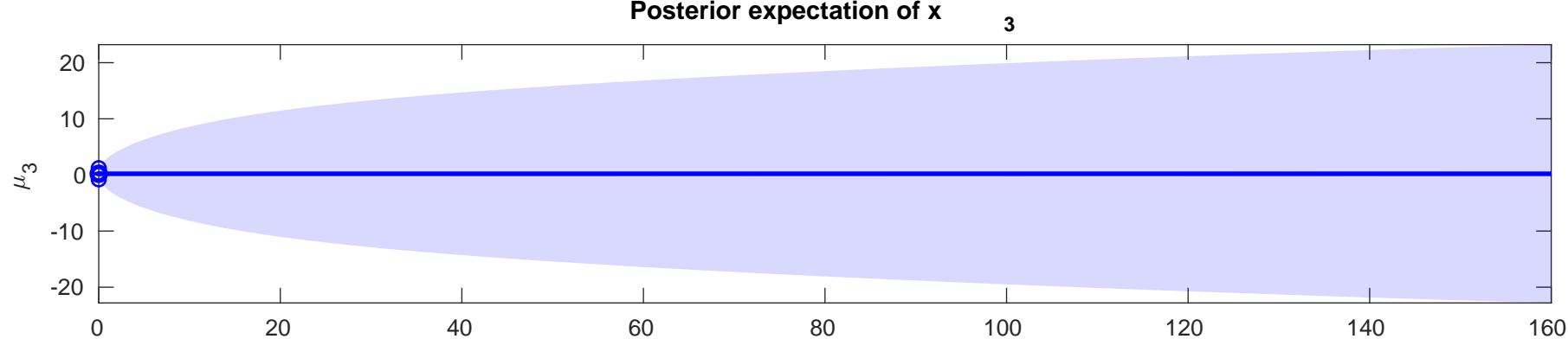
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s$  ( $\mu_2$ ) (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-7.2582$



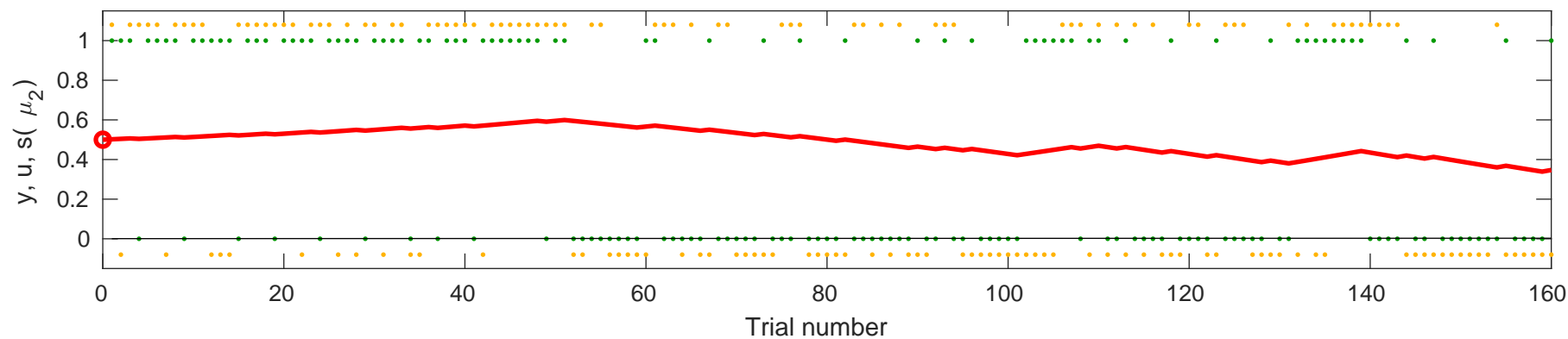


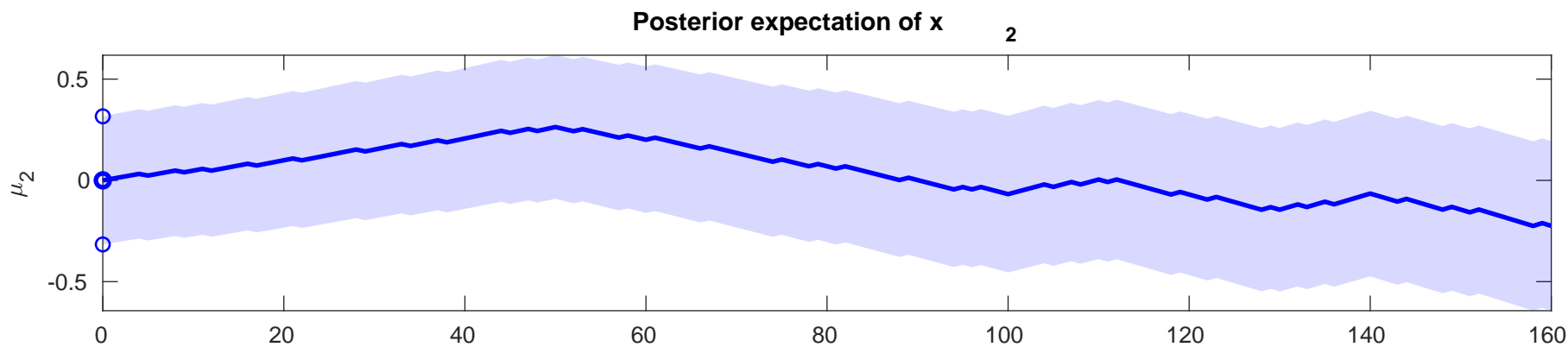
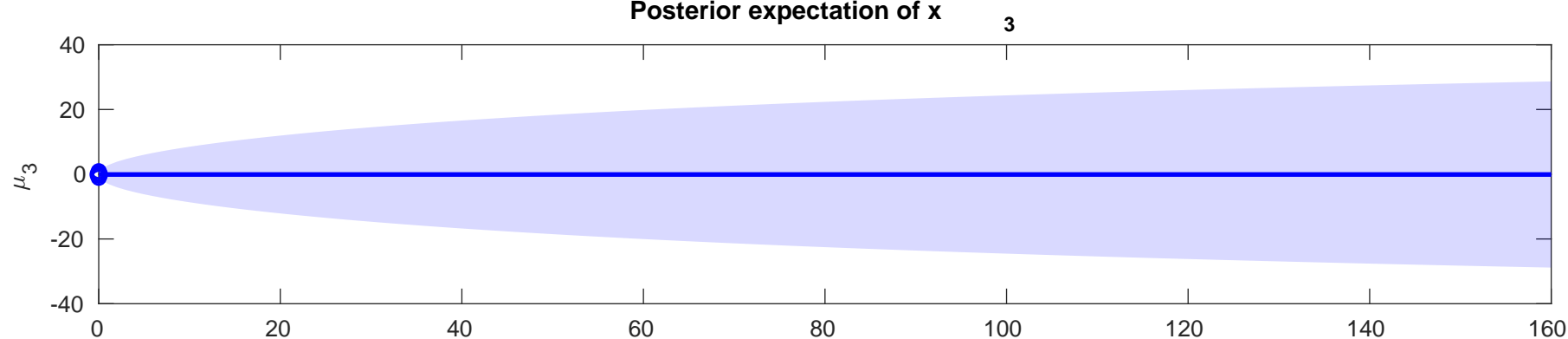
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-1.7741$



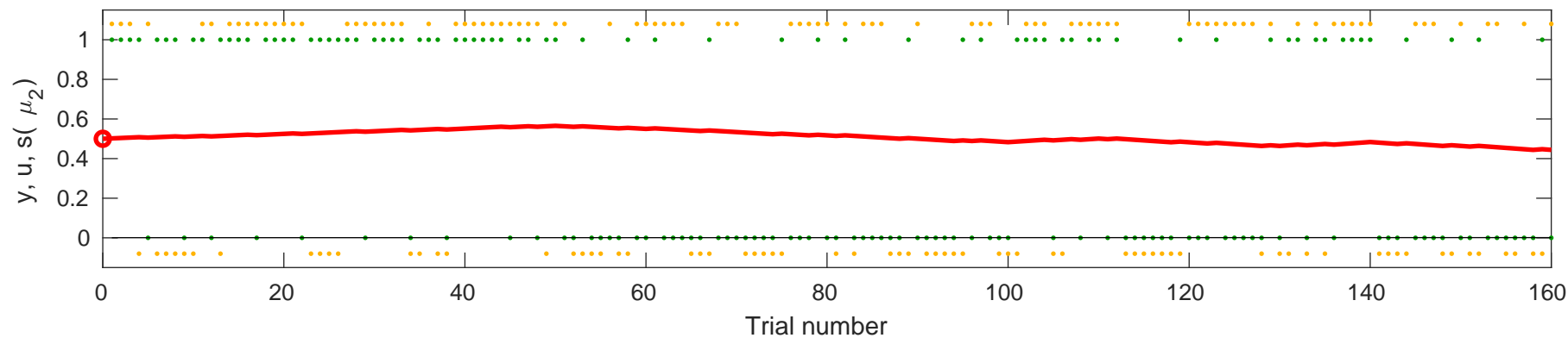


se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-6.1892$

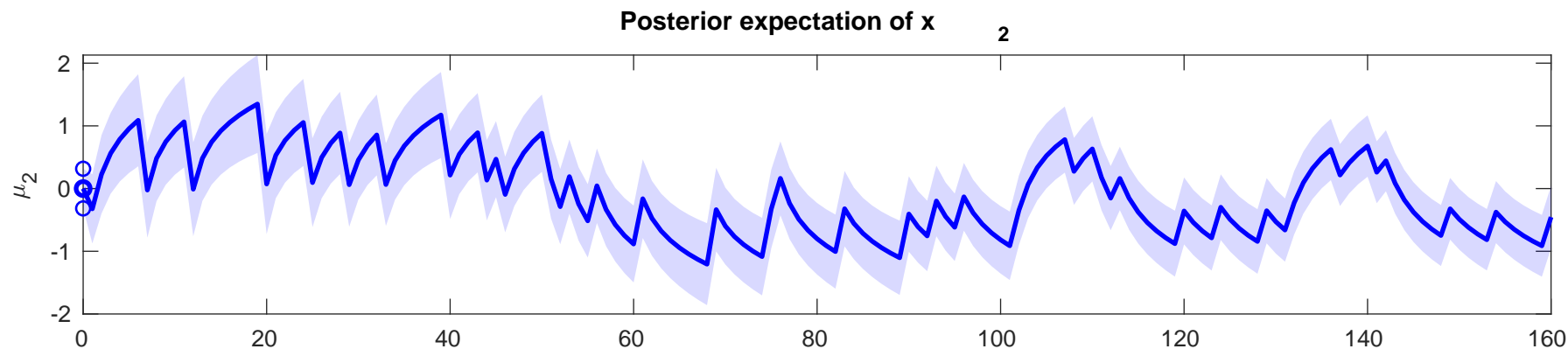
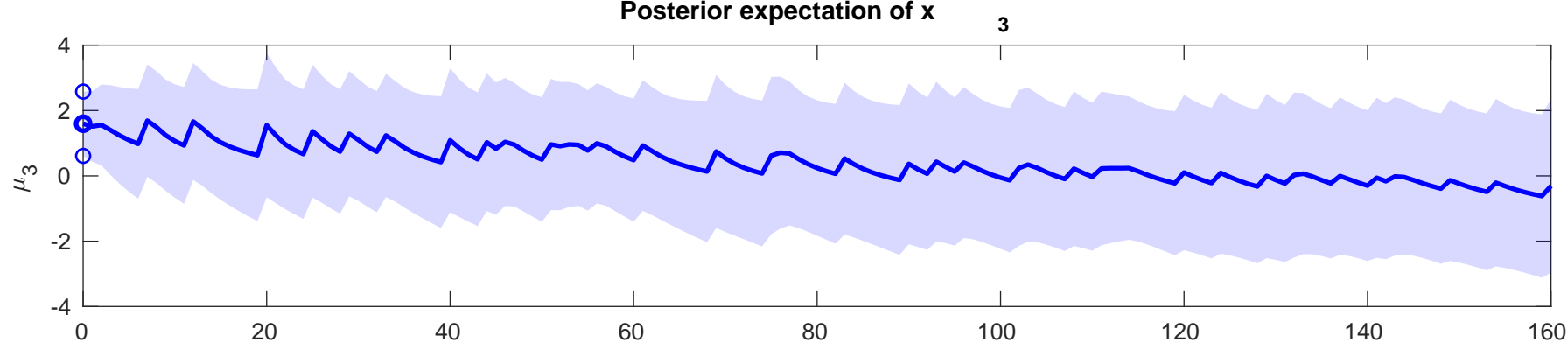




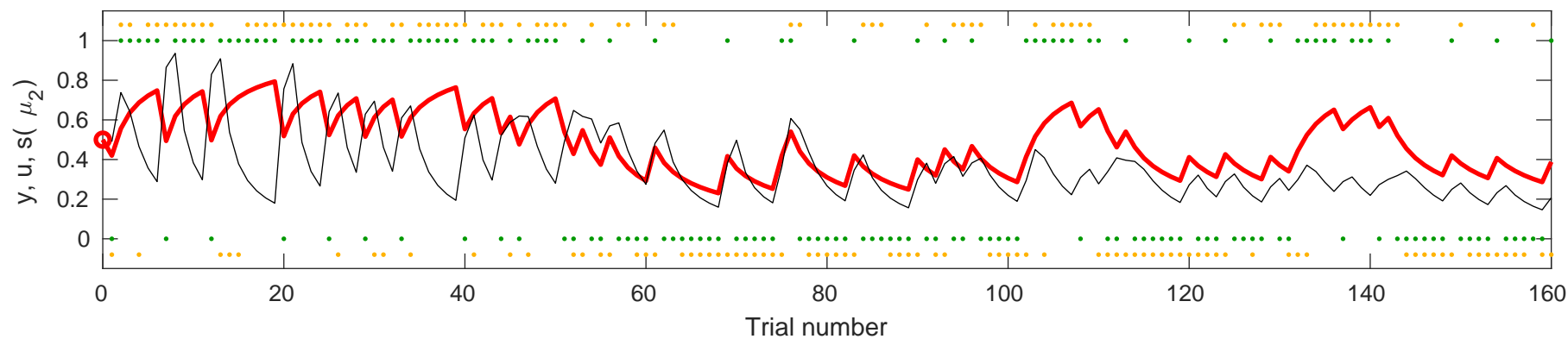
Posterior expectation of  $x_2$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-7.34$

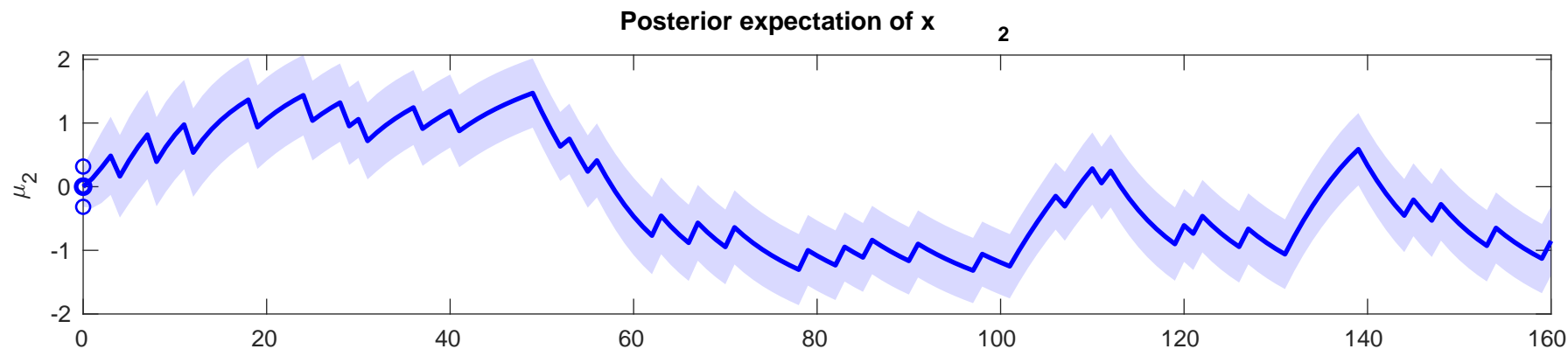
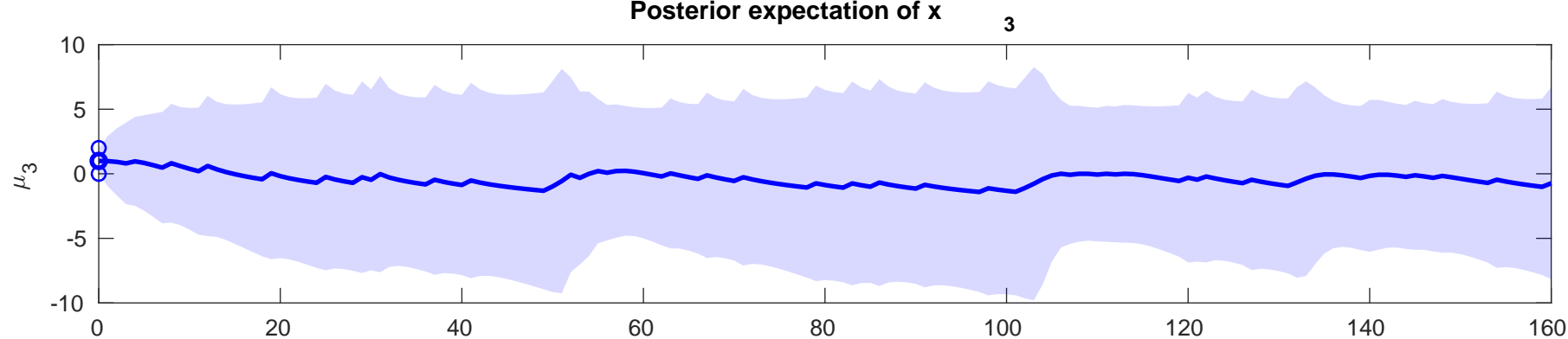




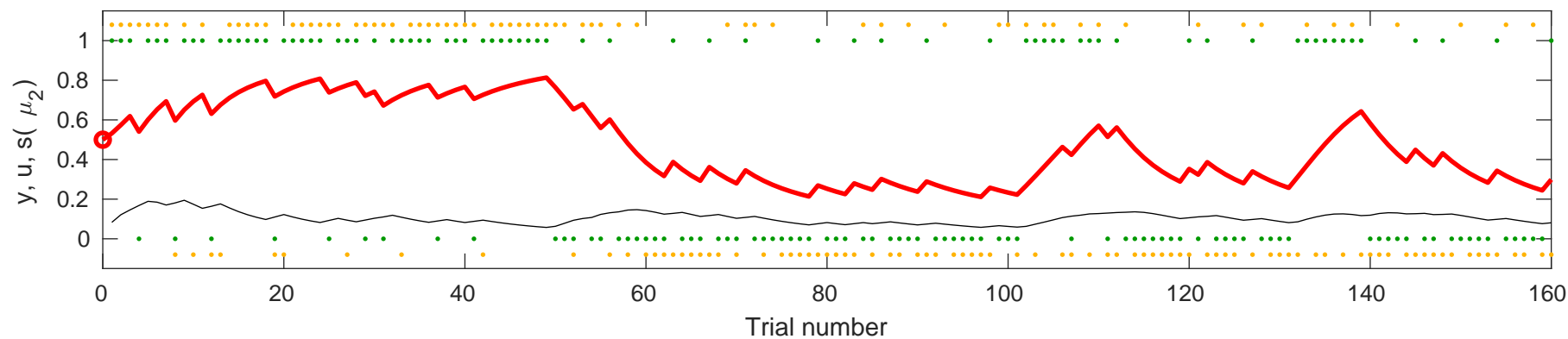


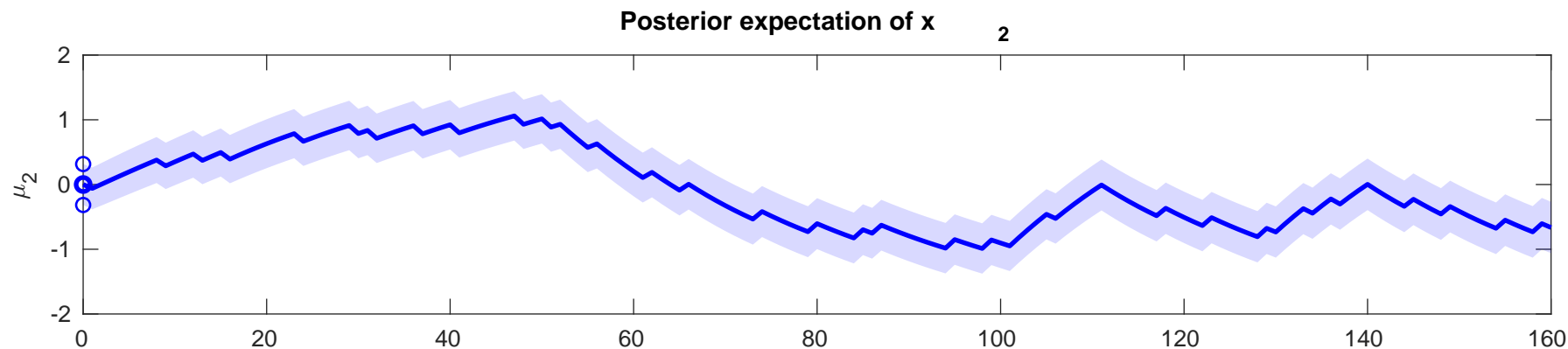
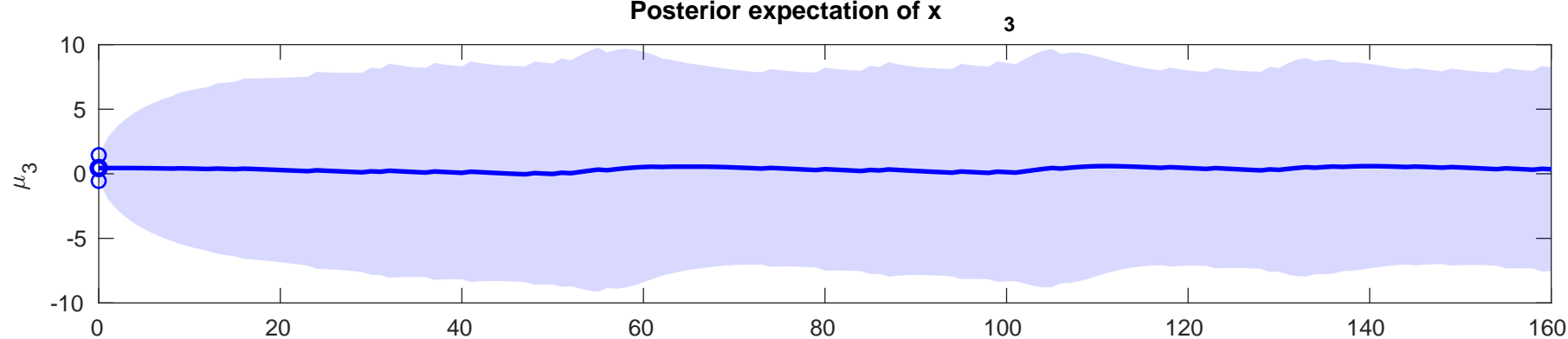
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-2.6048$



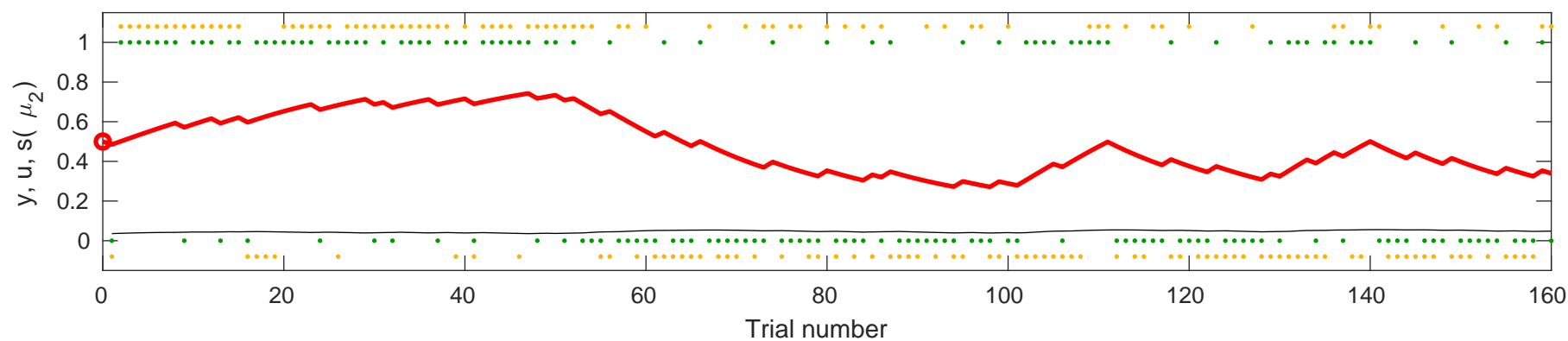


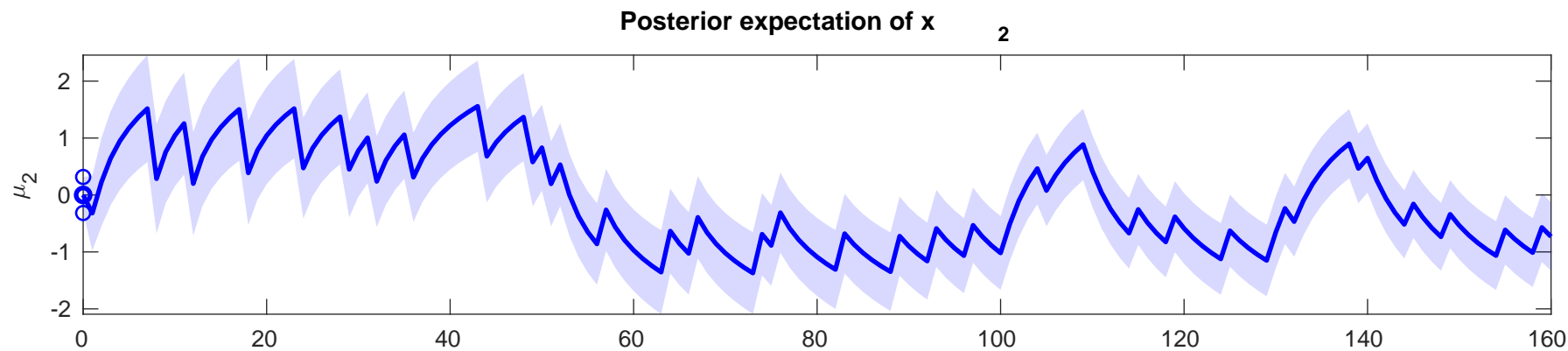
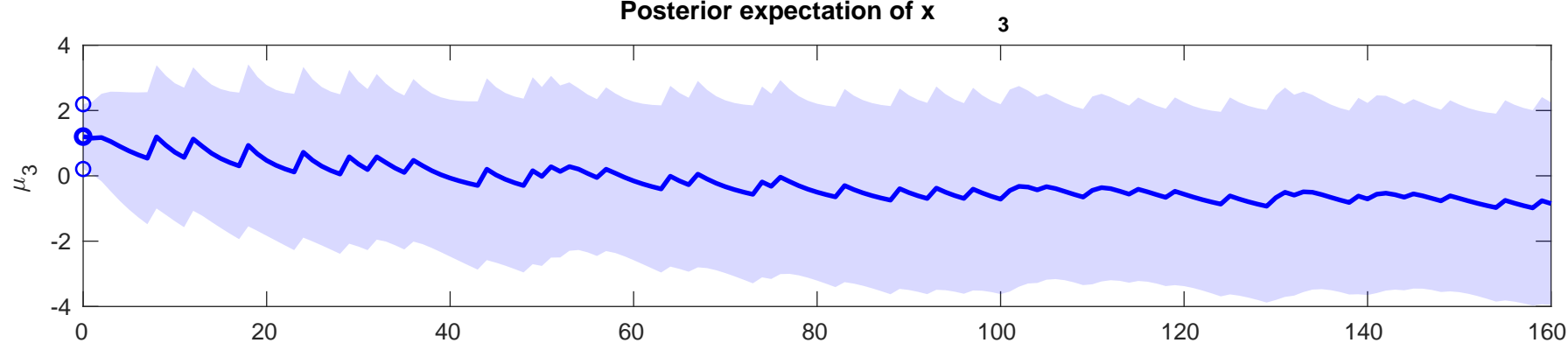
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-3.0068$



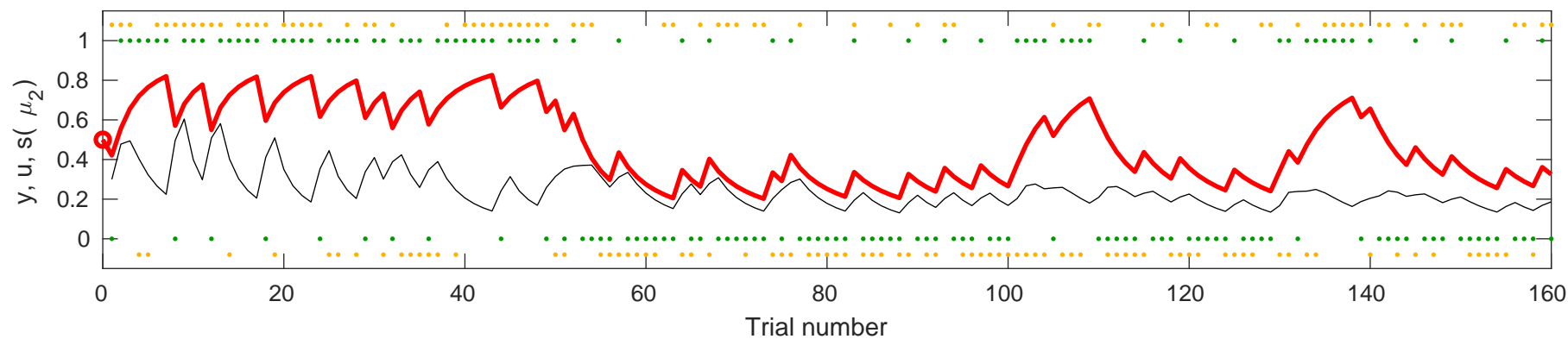


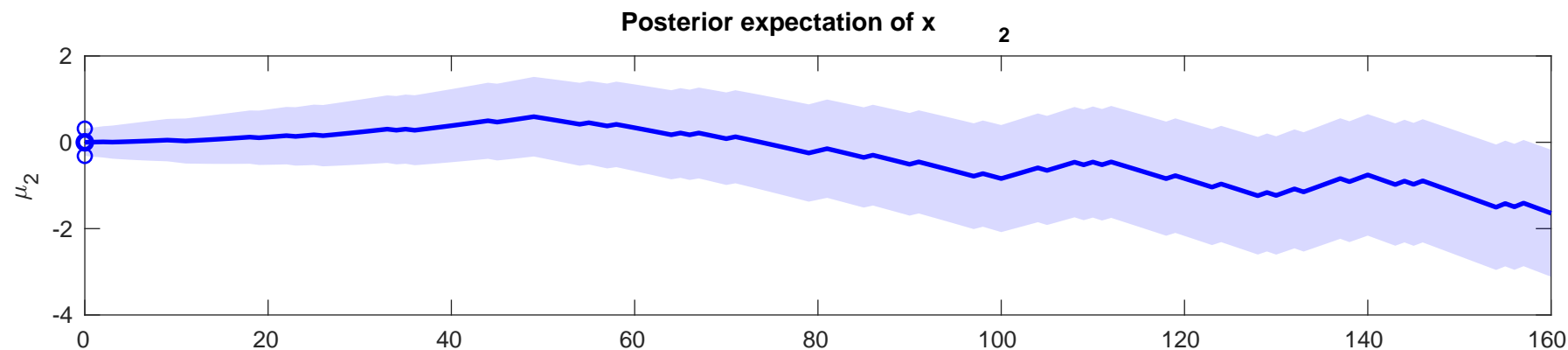
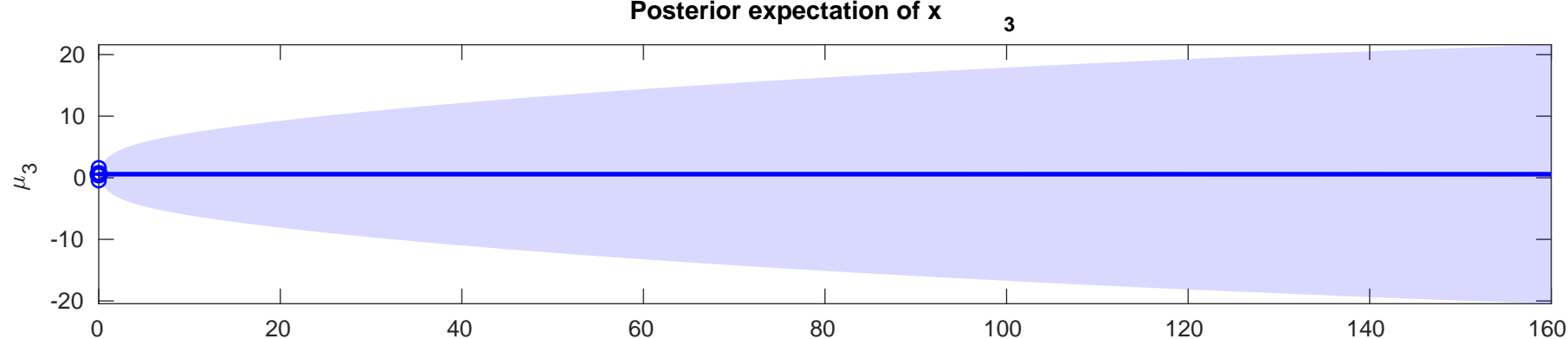
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-5.2736$



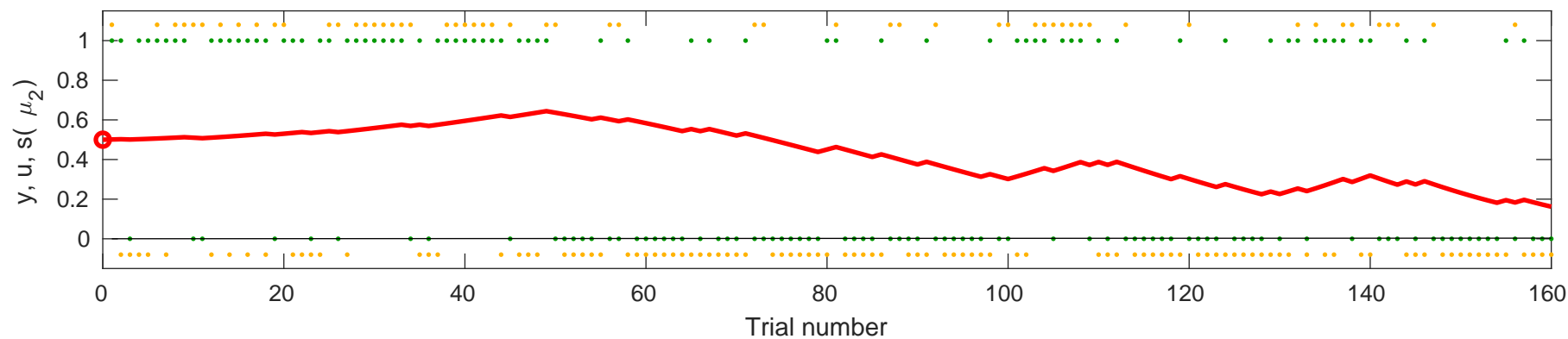


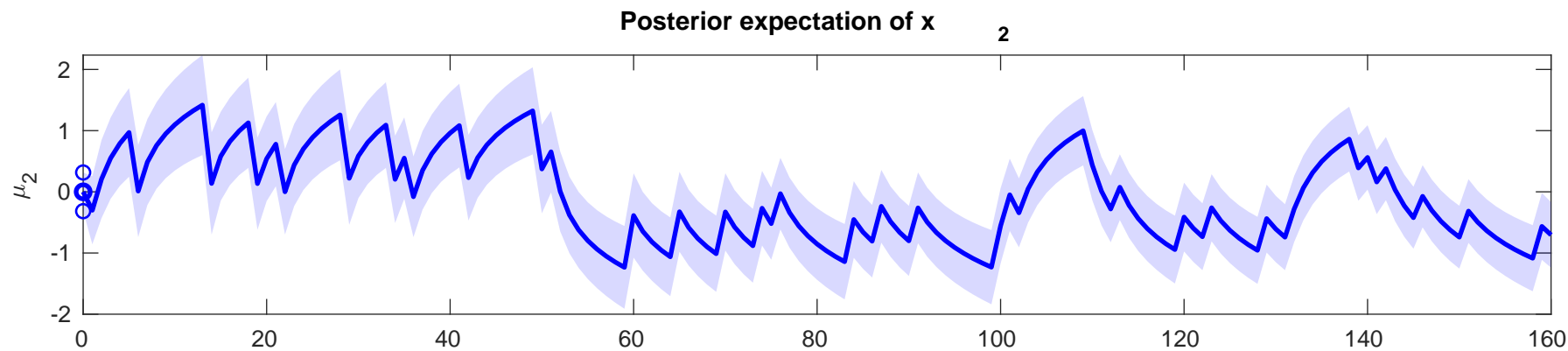
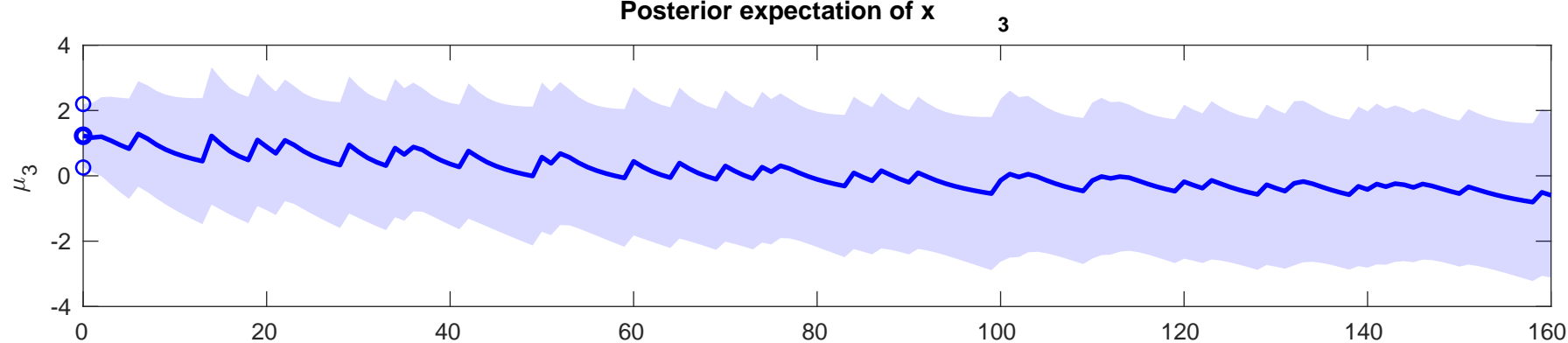
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0.0$ ,  $\kappa=1$ ,  $\omega=-1.9634$



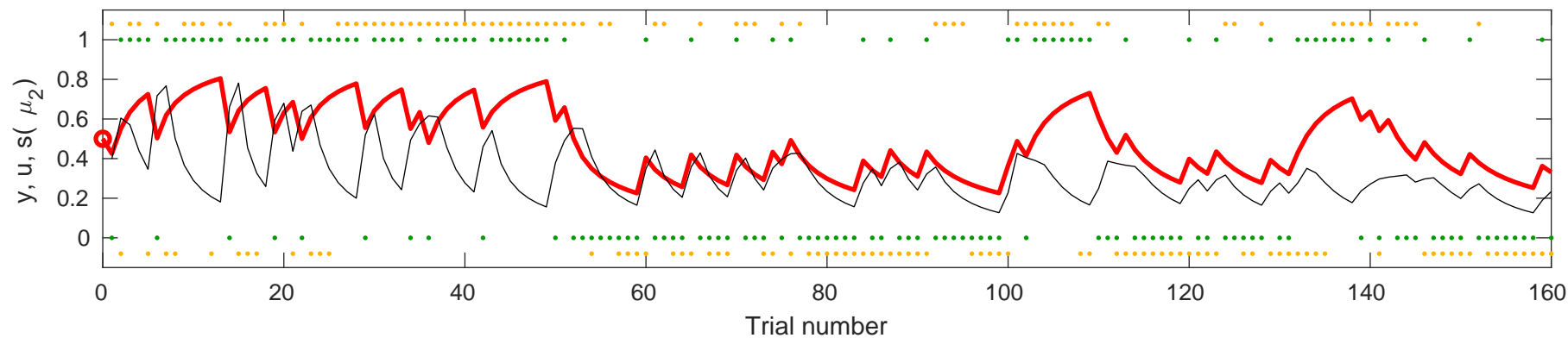


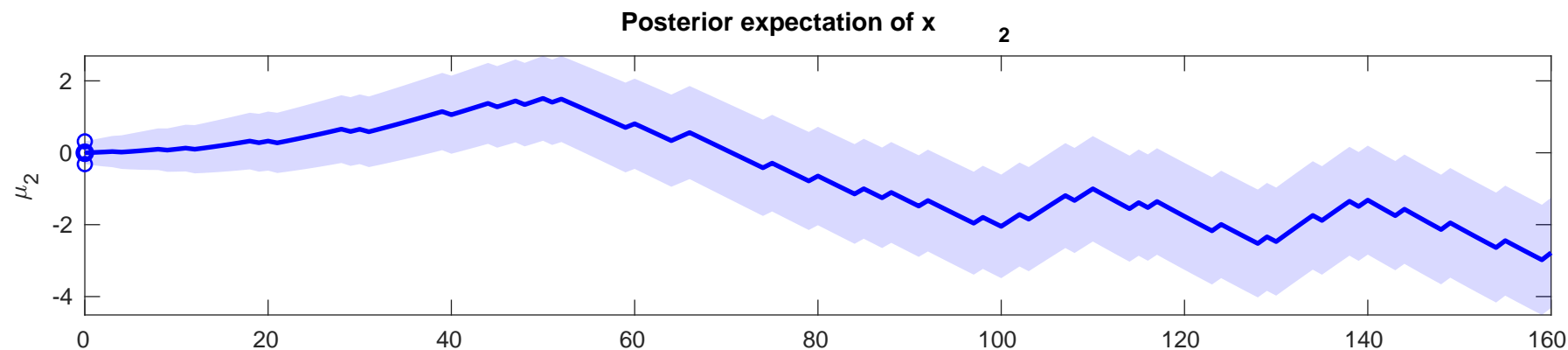
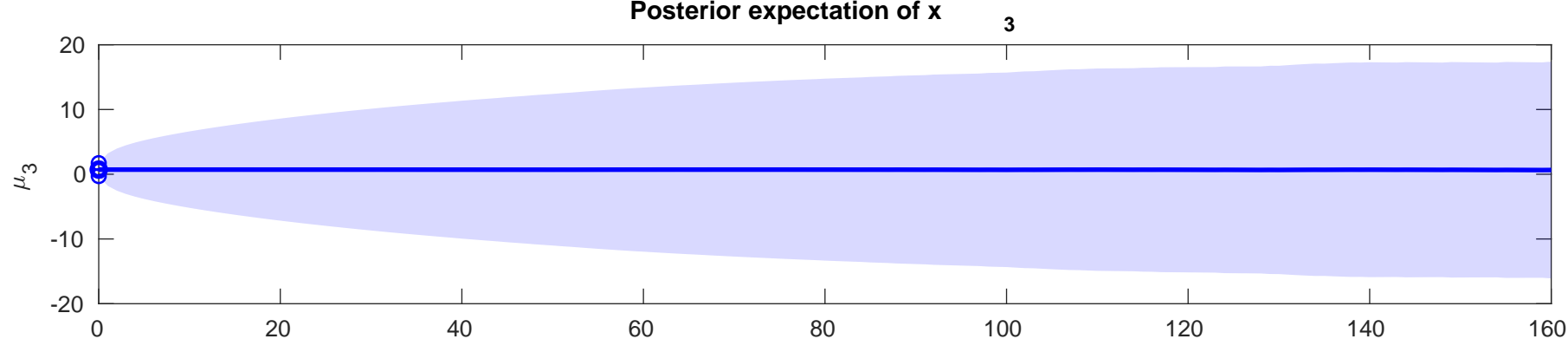
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-4.7304$



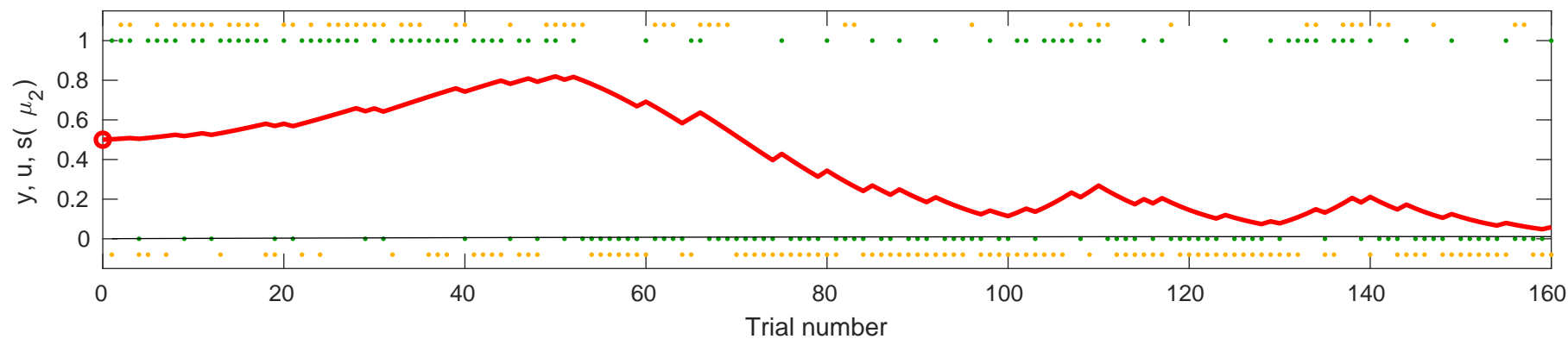


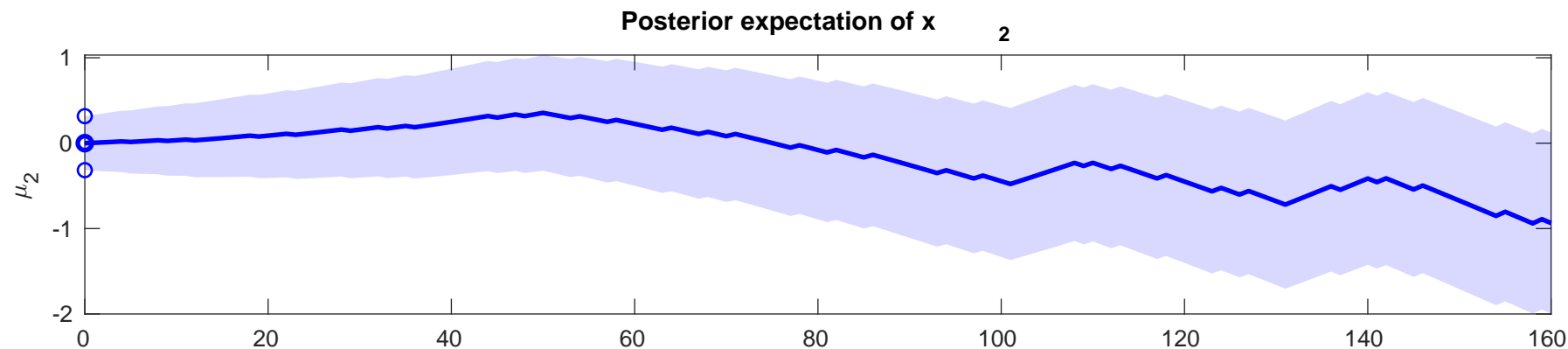
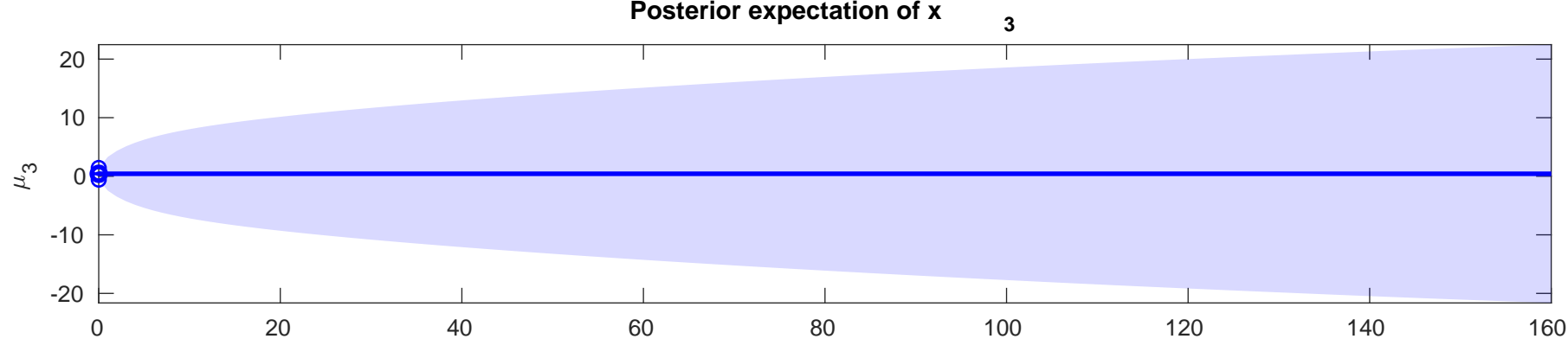
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-2.3082$



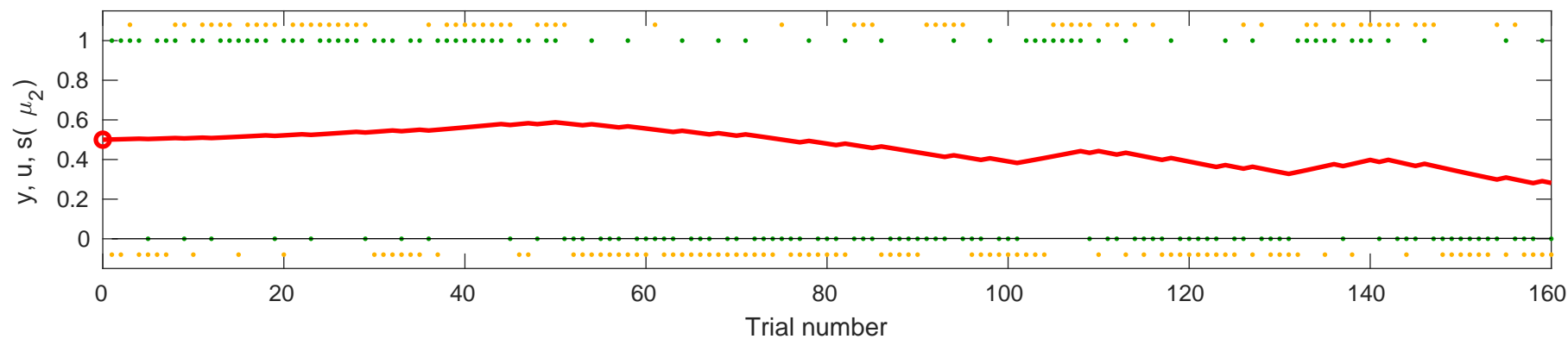


se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-4.2285$





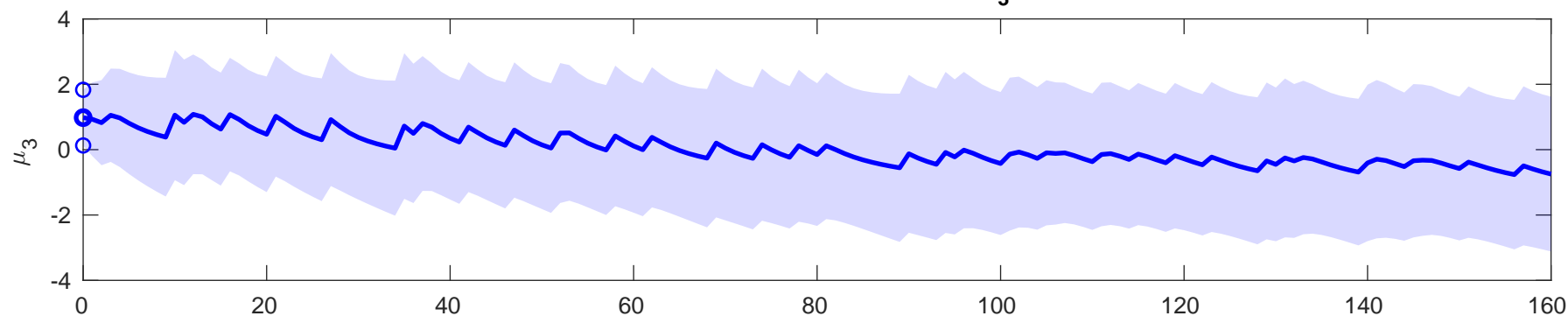
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-5.3401$



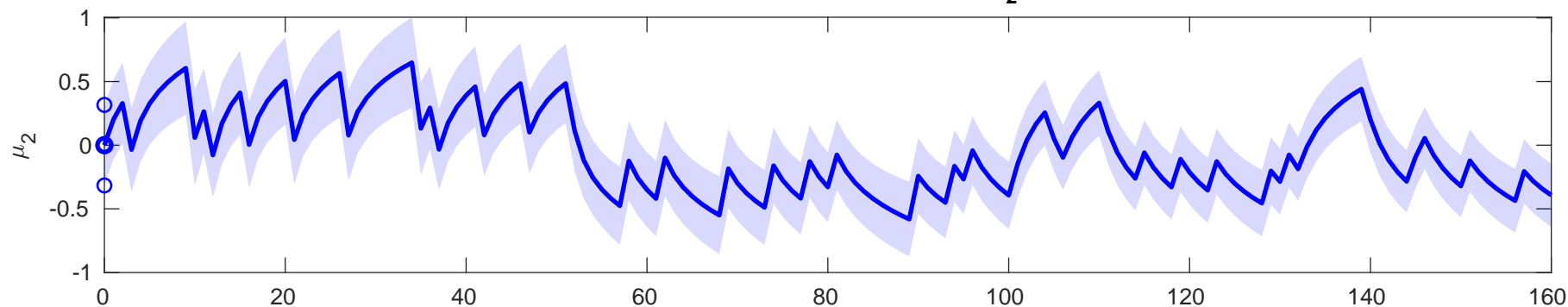


Posterior expectation of  $x$ 

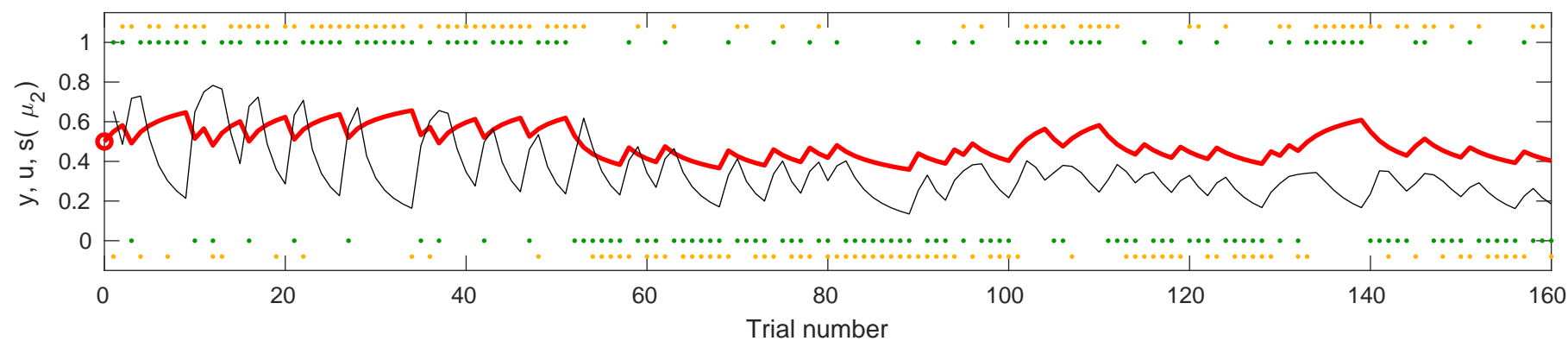
3

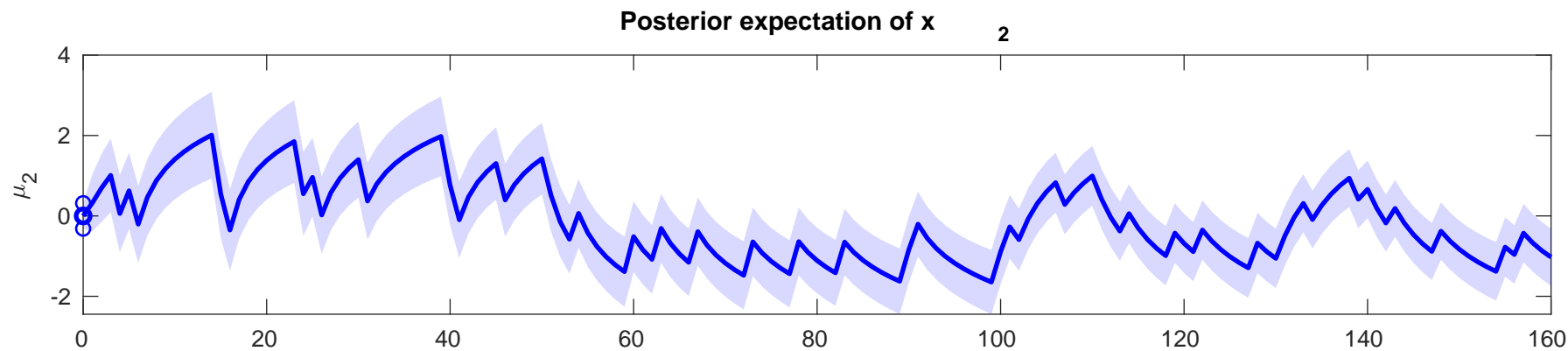
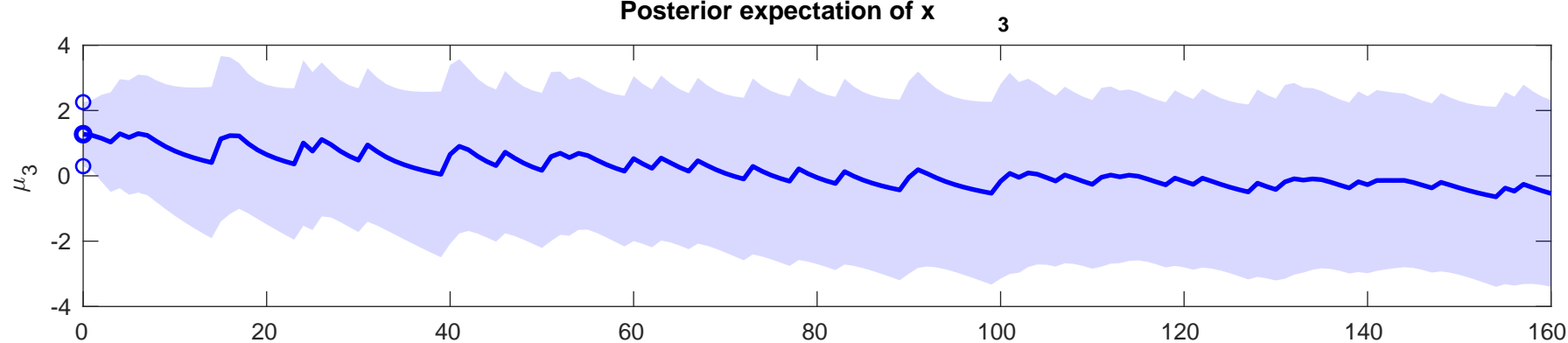
Posterior expectation of  $x$ 

2

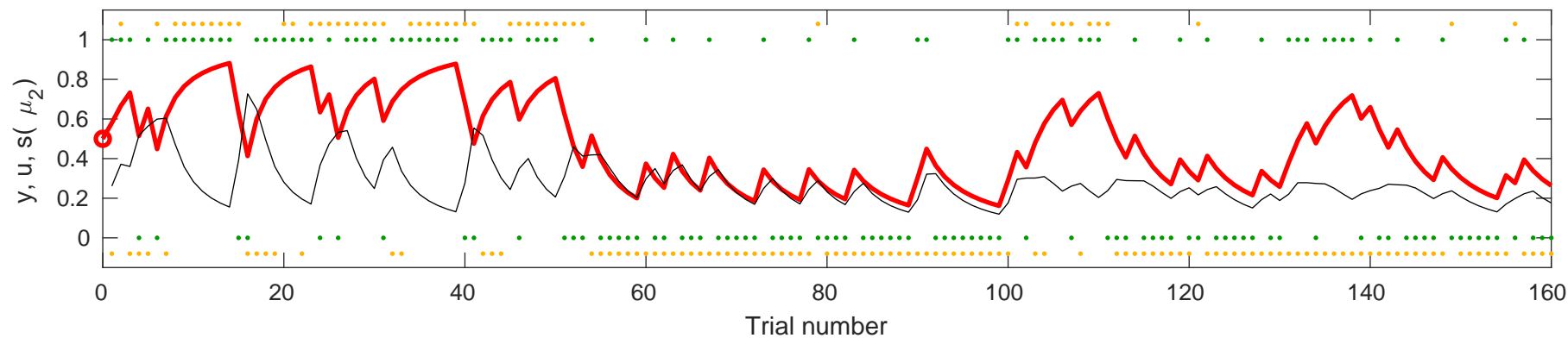


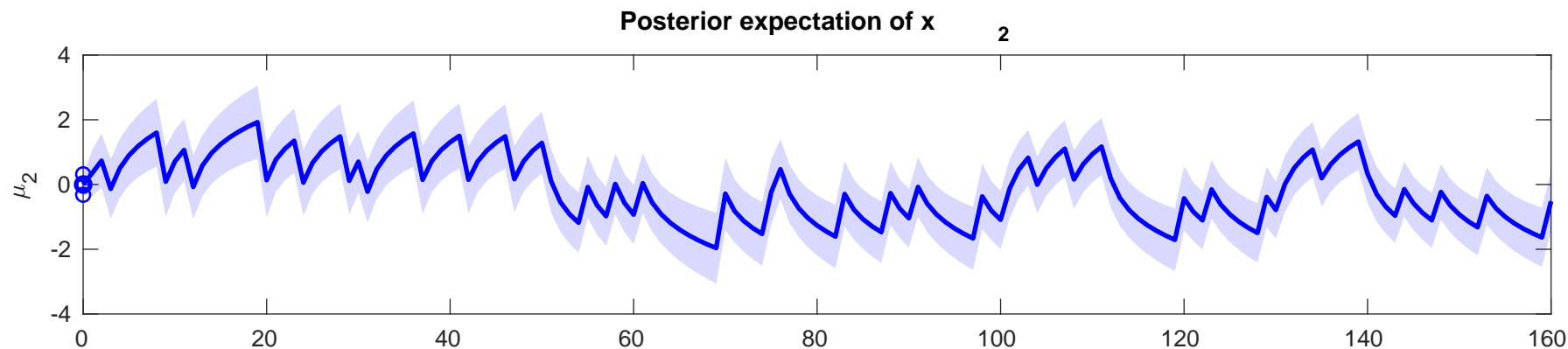
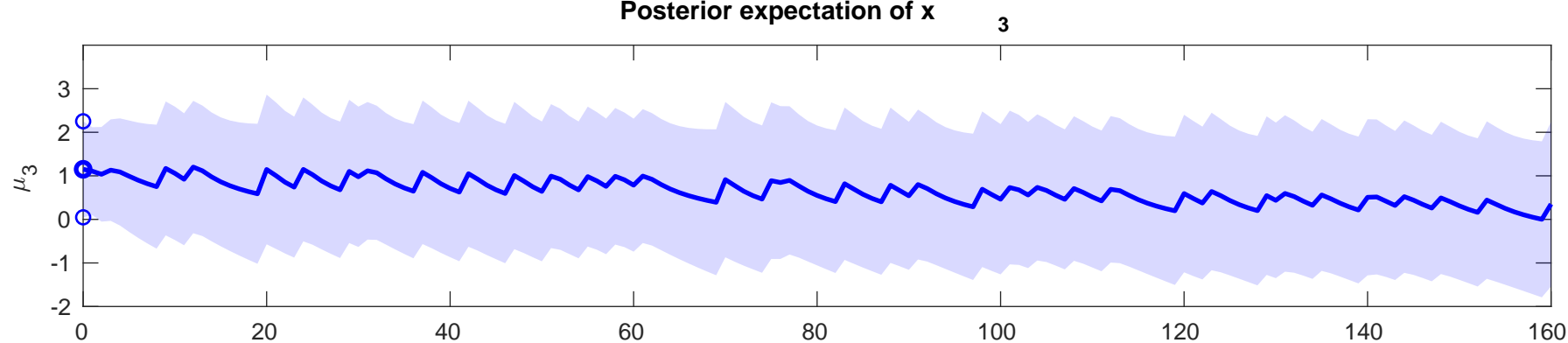
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-3.6812$



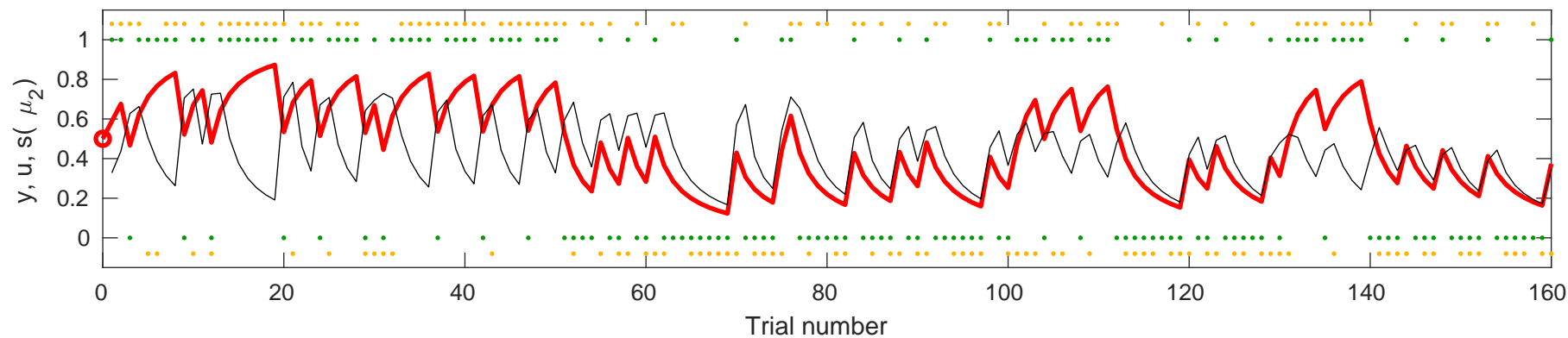


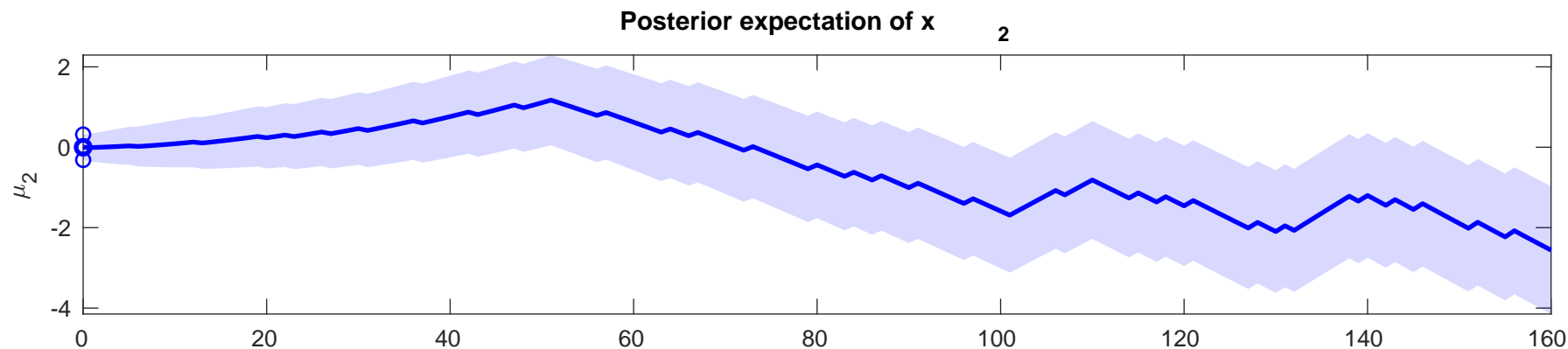
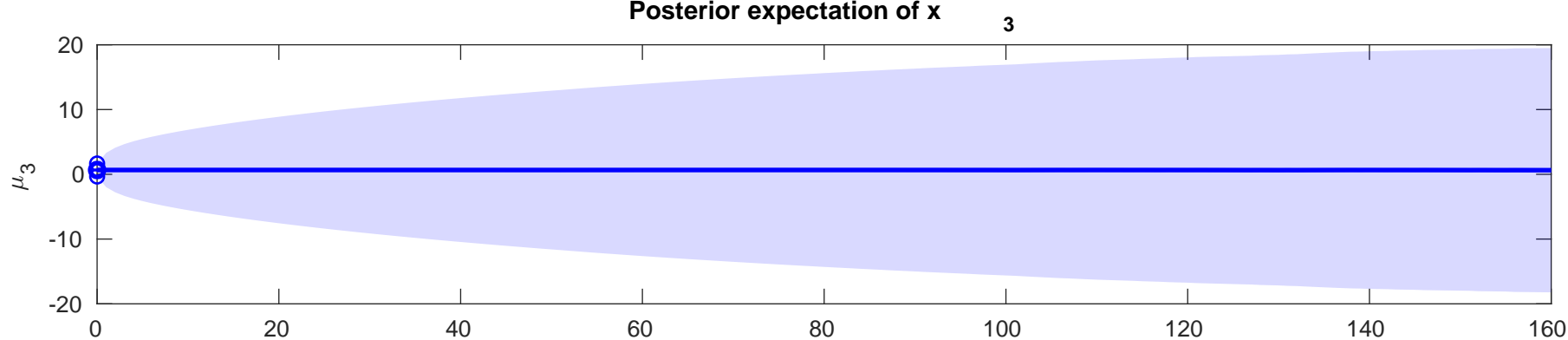
the  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-1.9074$



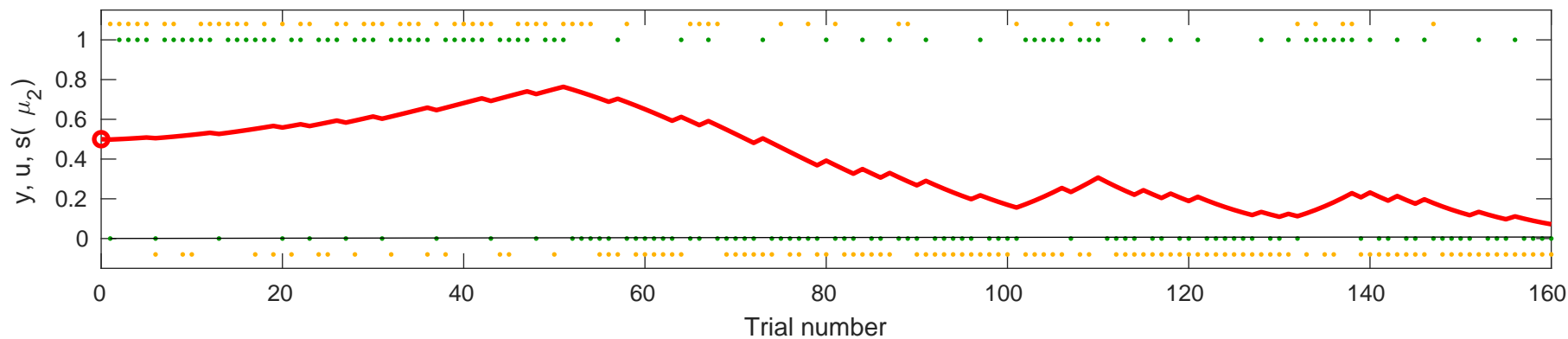


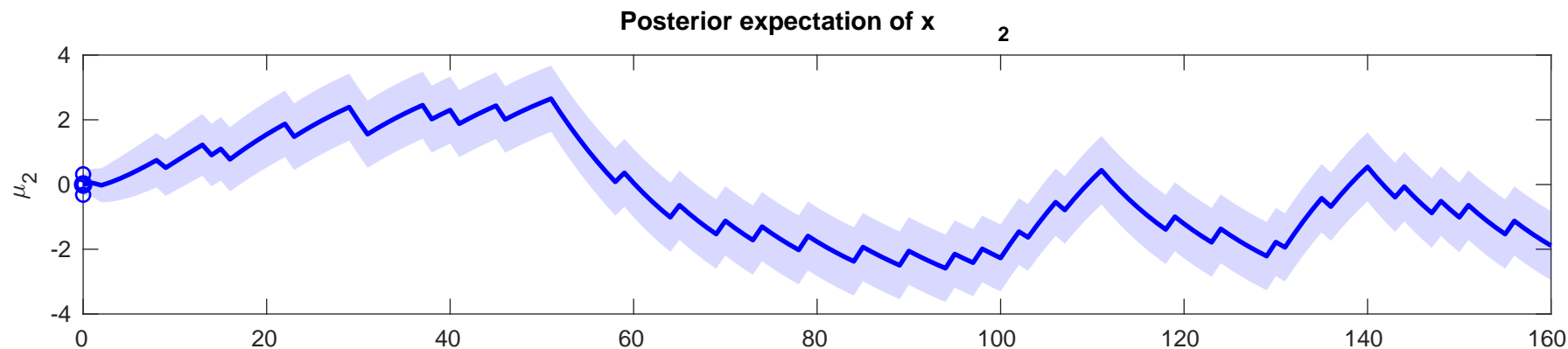
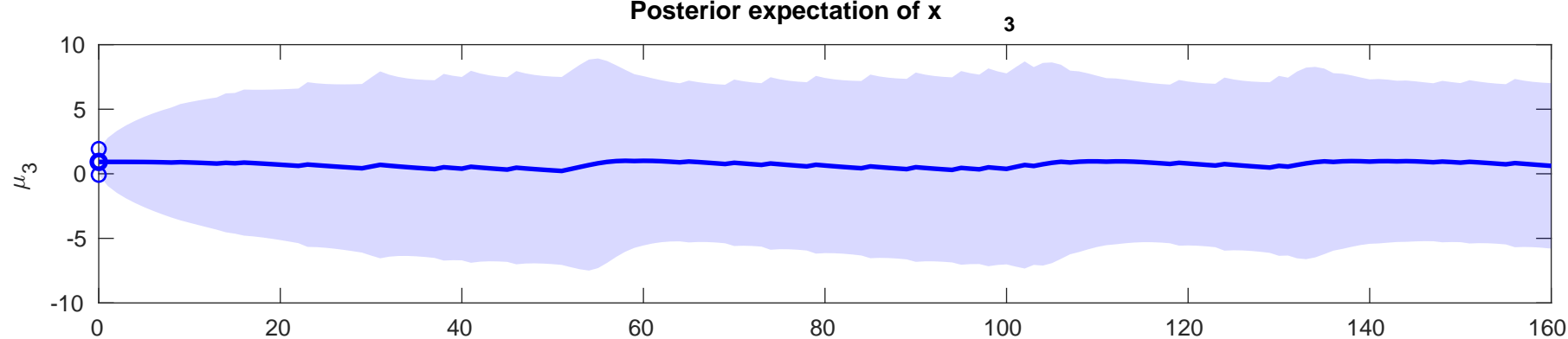
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-1.6951$



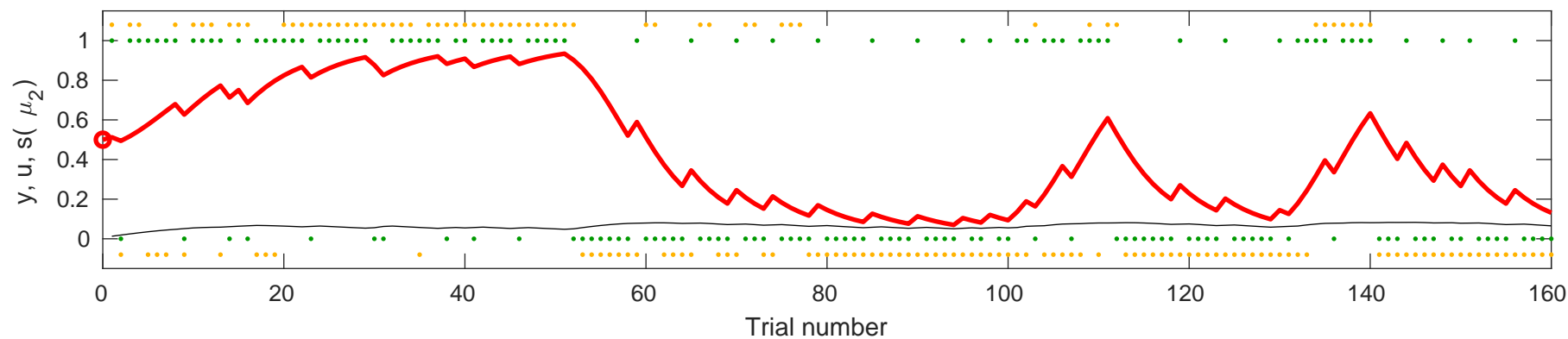


se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-4.3695$



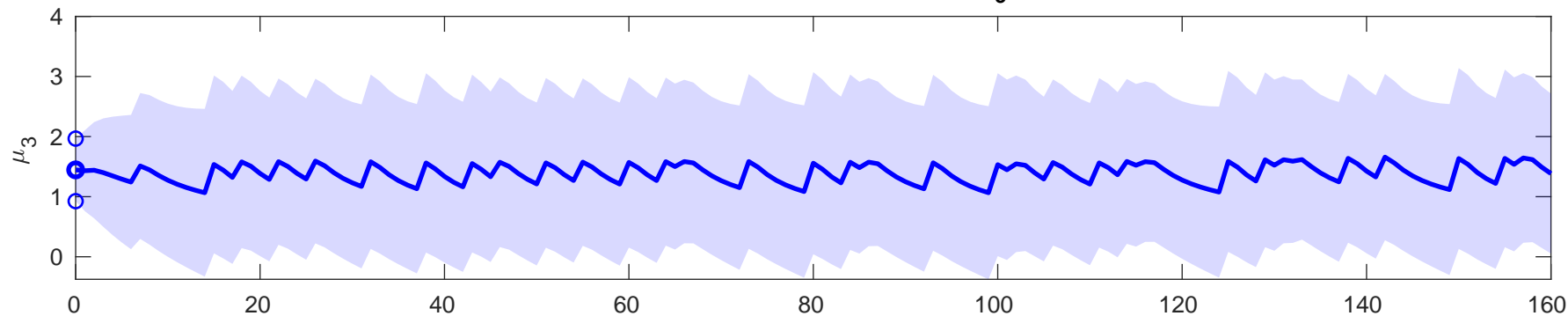


se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-3.2942$

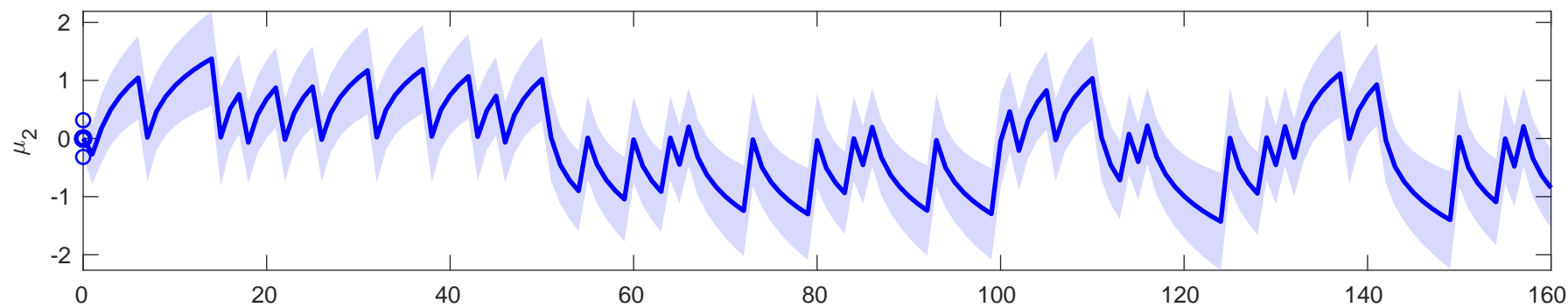


Posterior expectation of  $x$ 

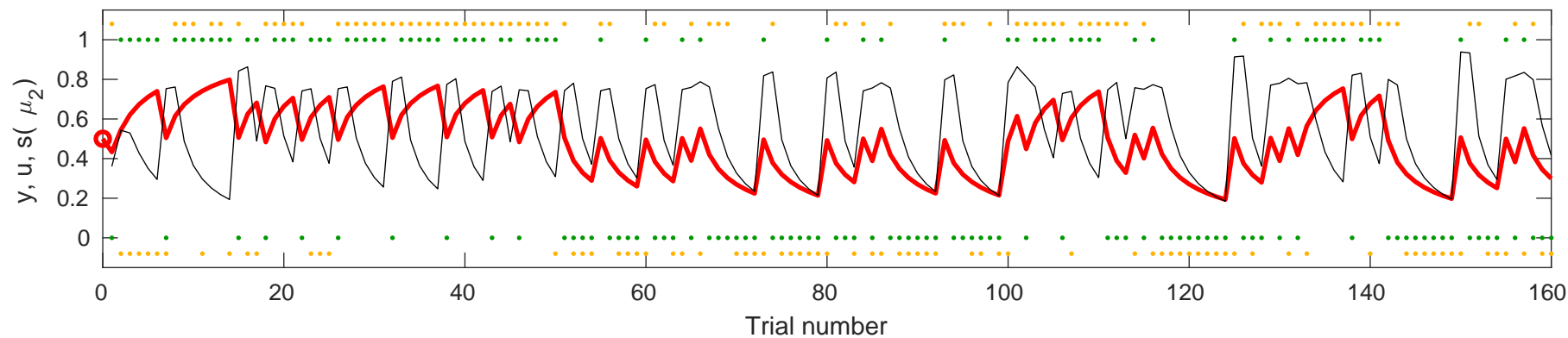
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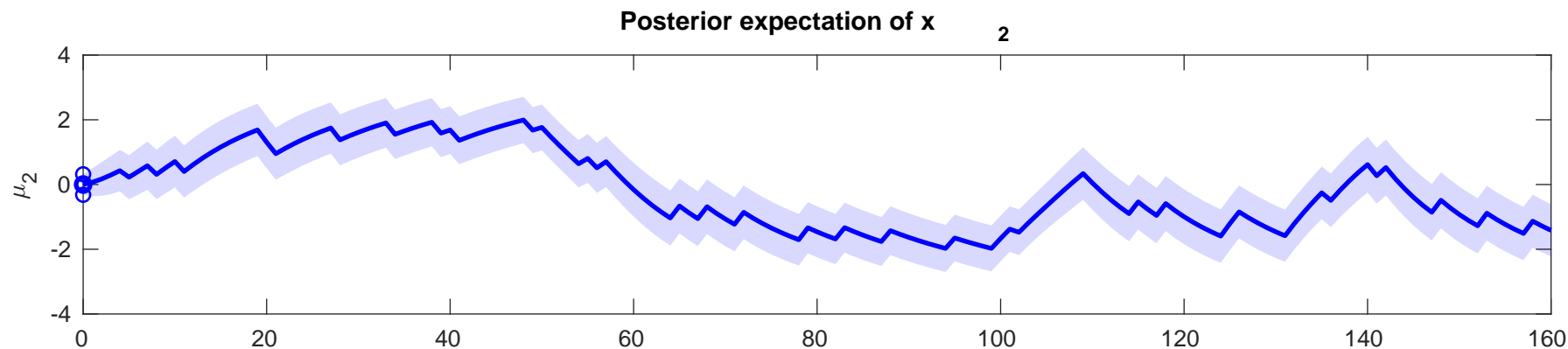
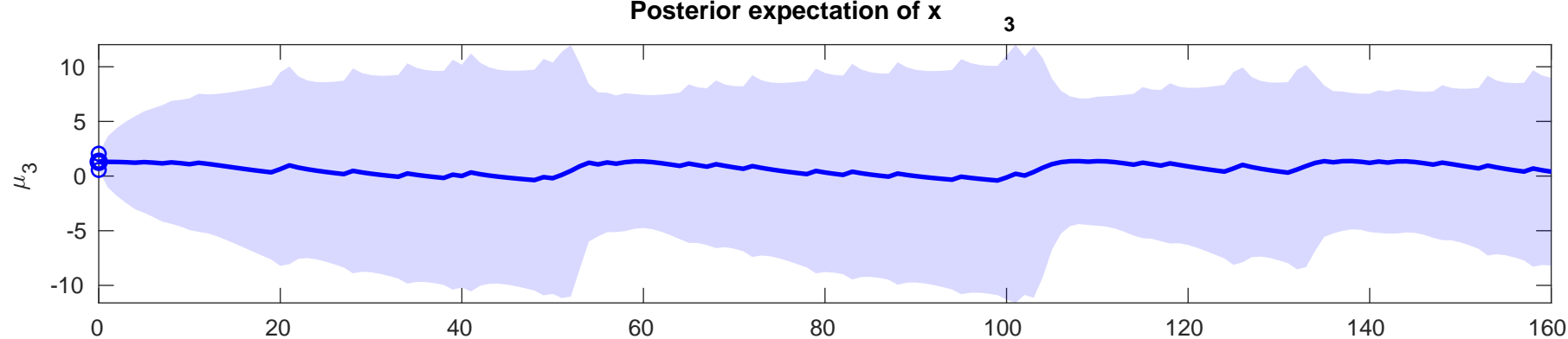
Posterior expectation of  $x$ 

2

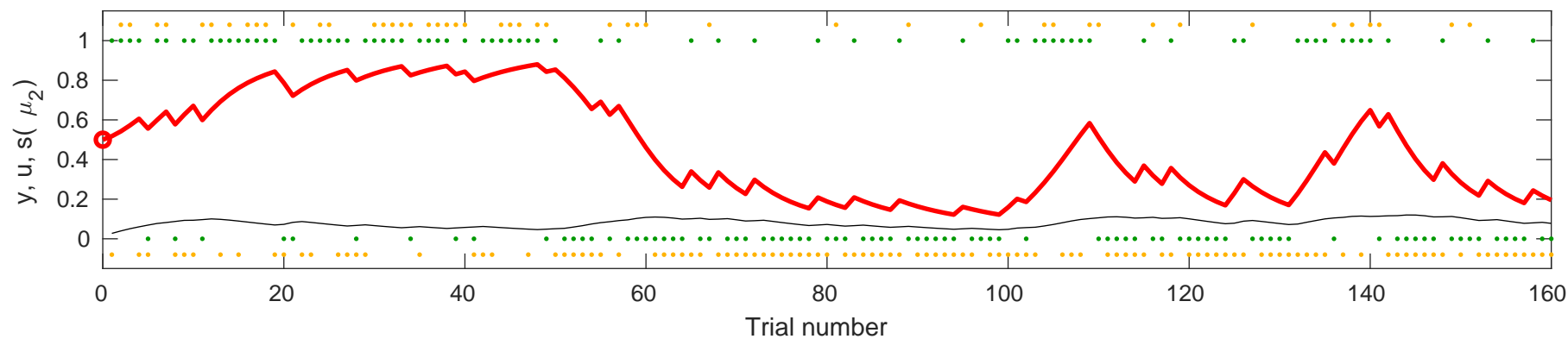


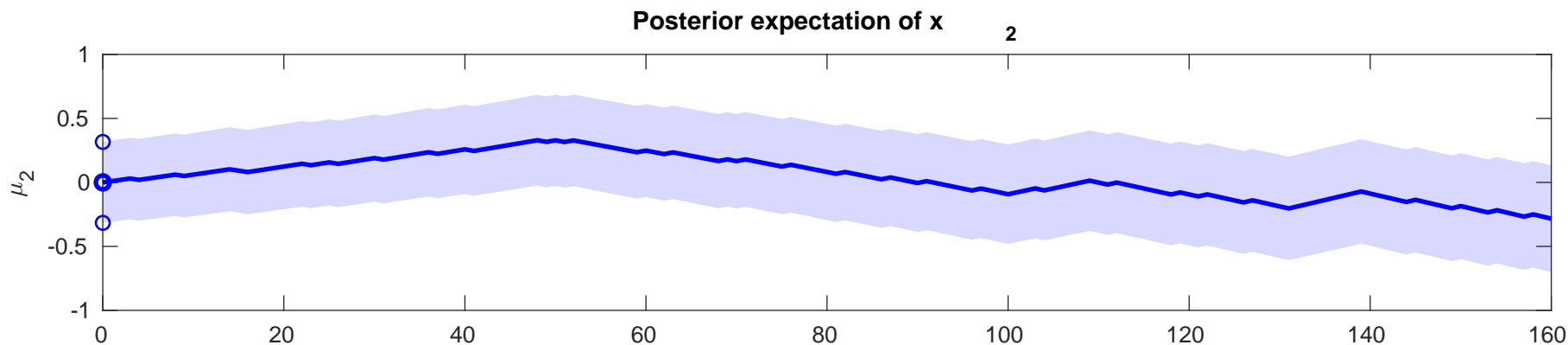
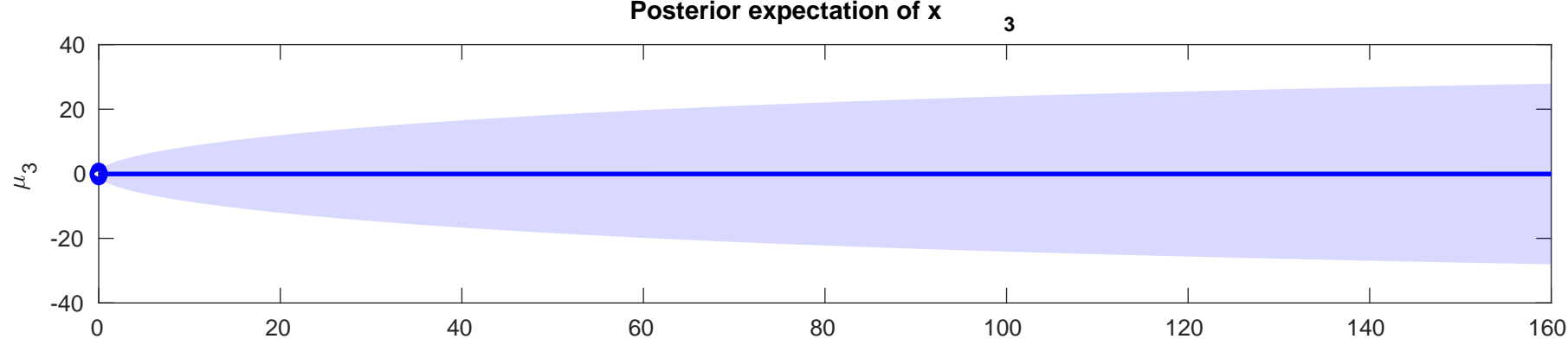
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-2.7783$



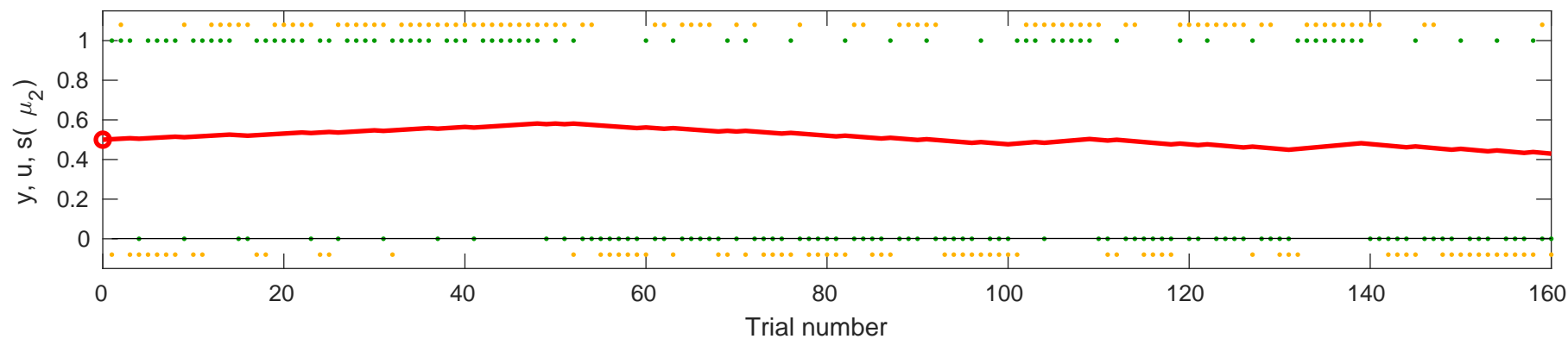


se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-3.6753$

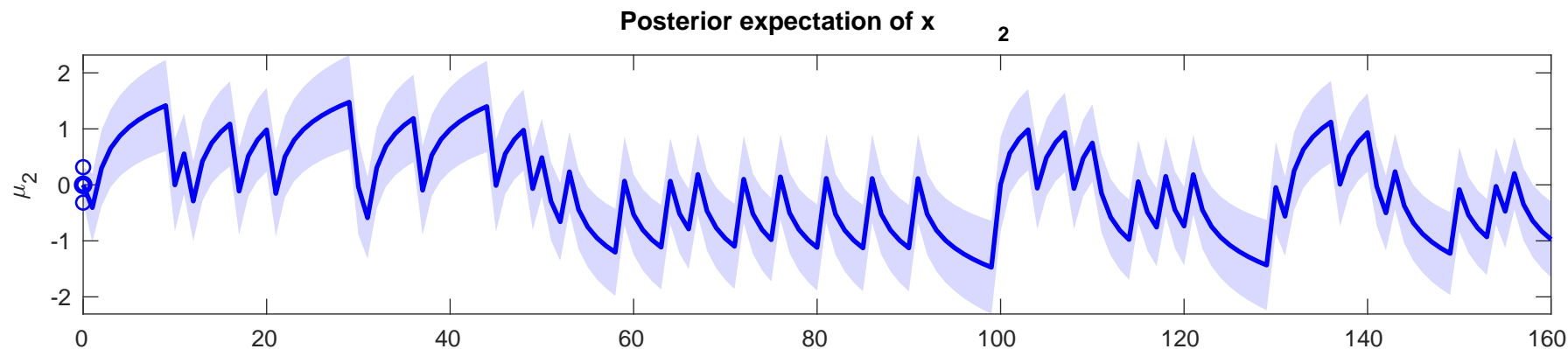
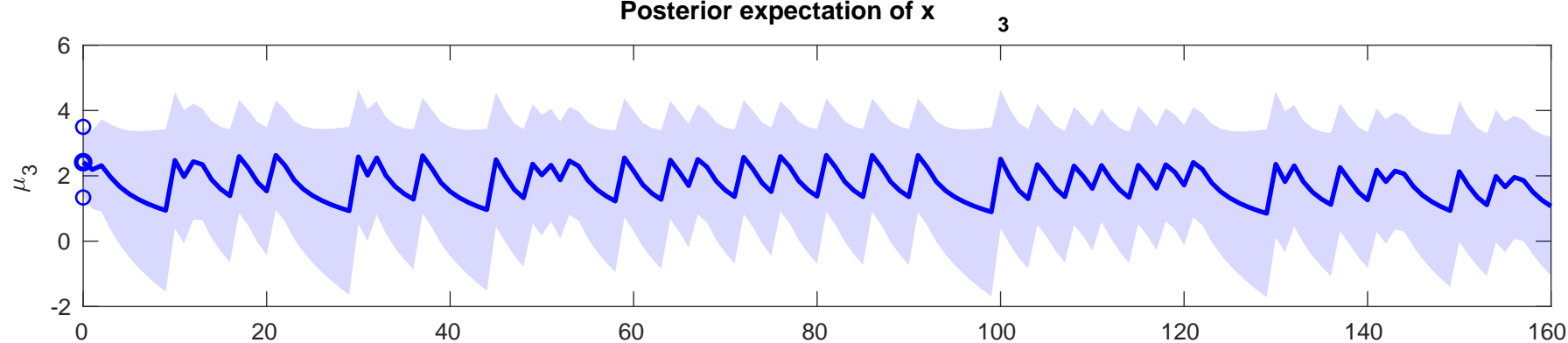




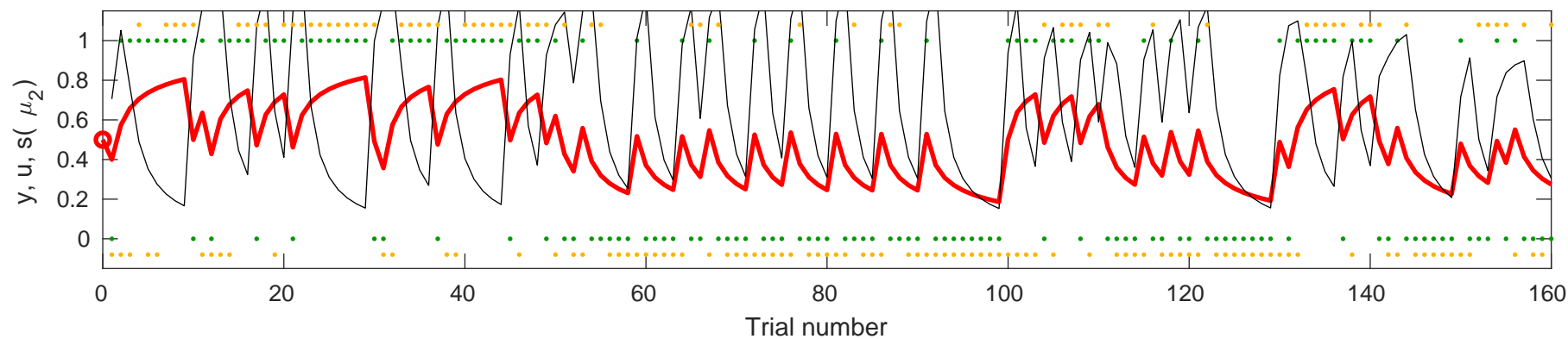
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-7.2583$

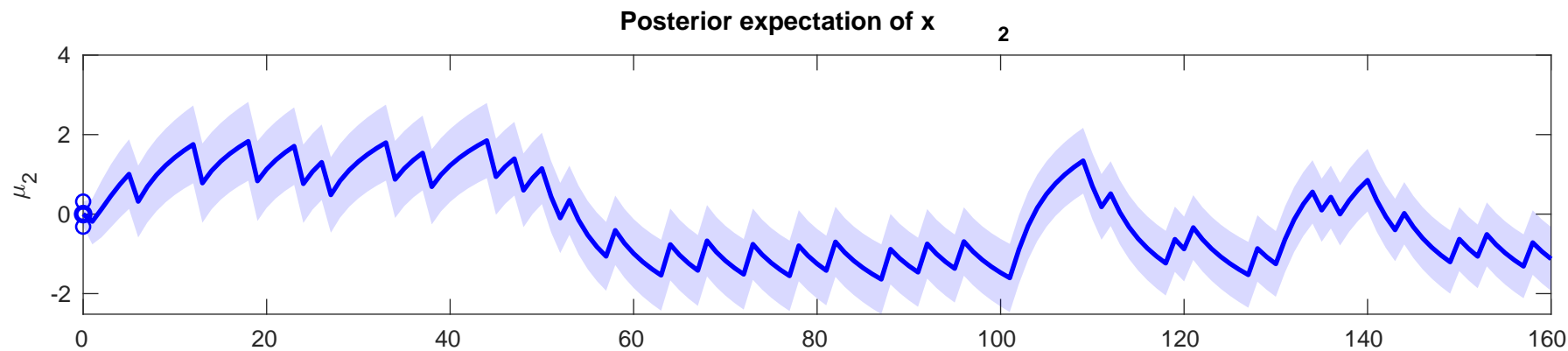
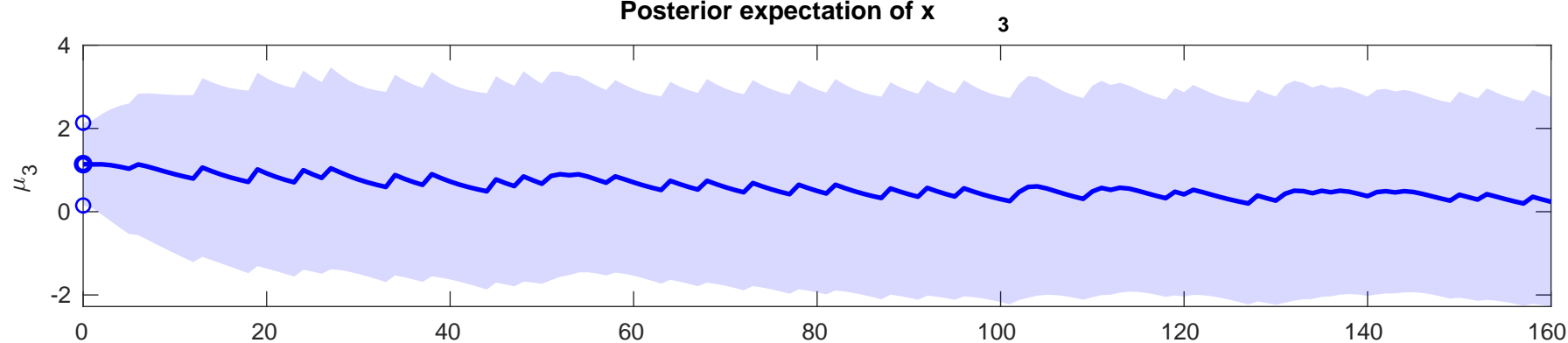




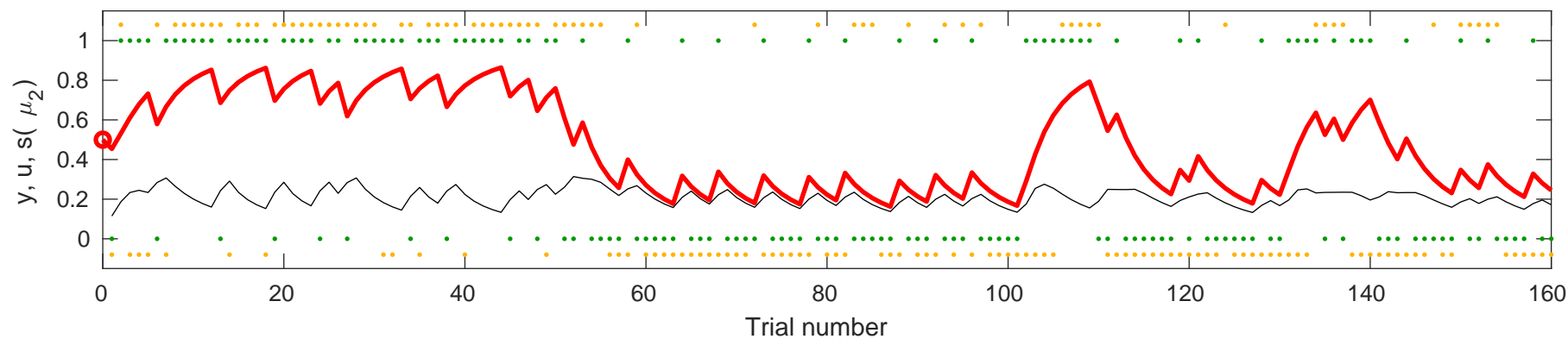


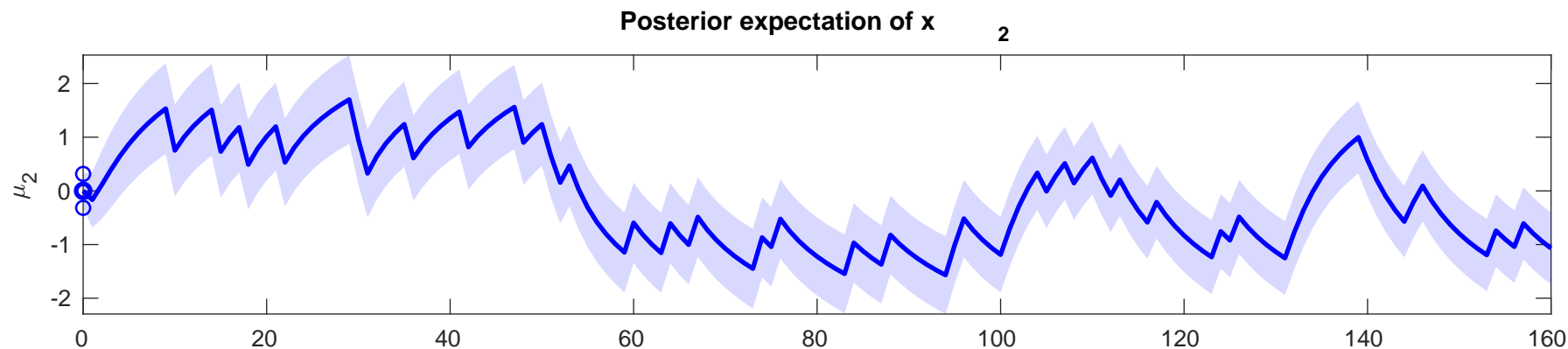
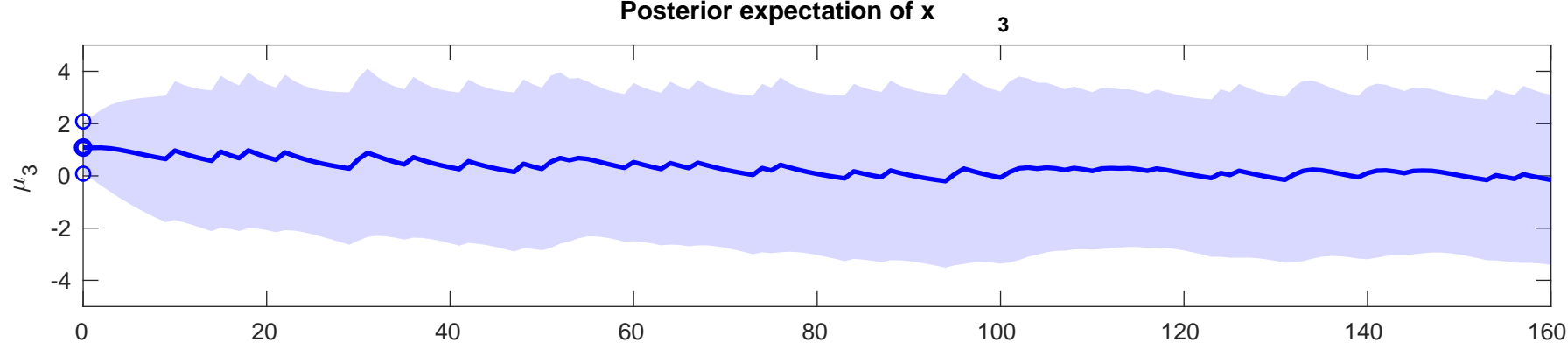
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-2.9752$



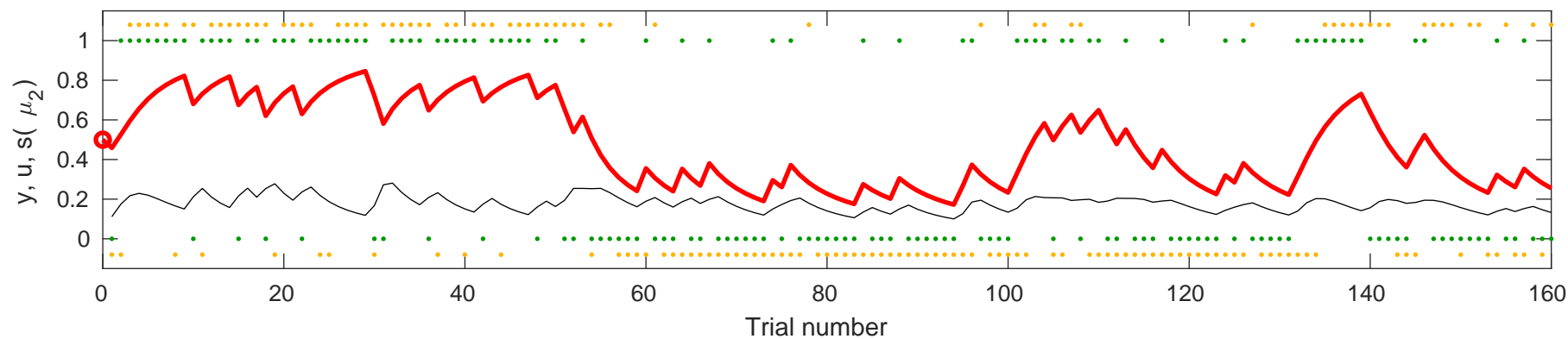


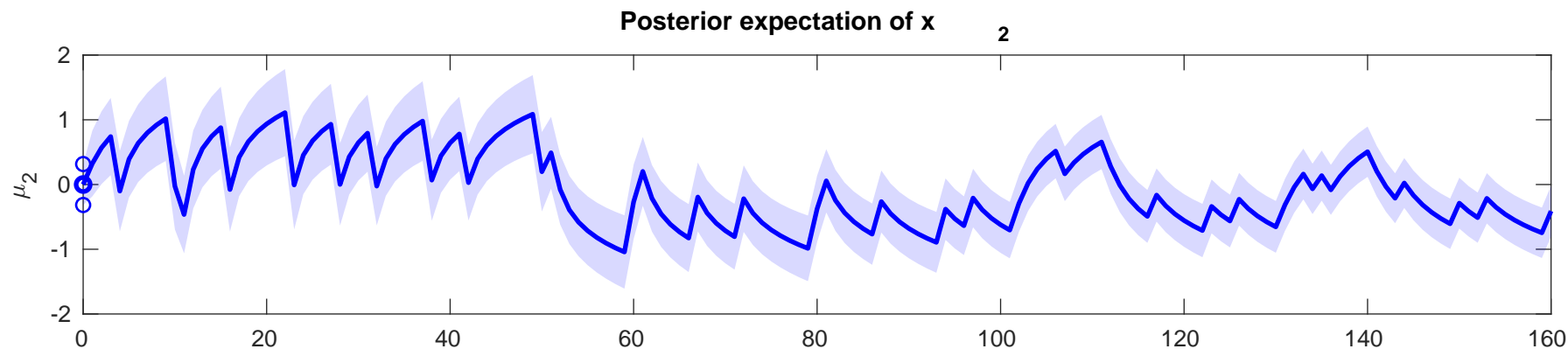
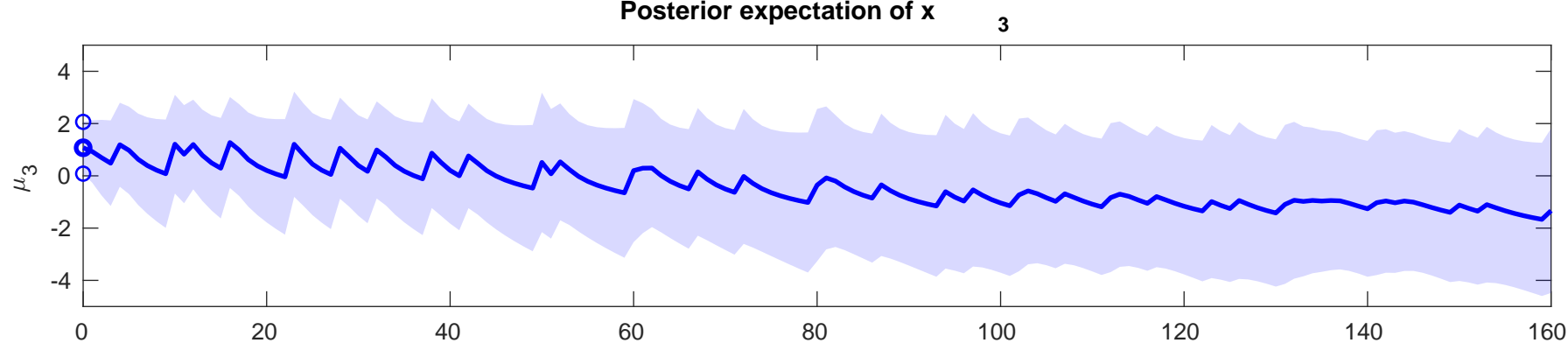
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-2.4517$



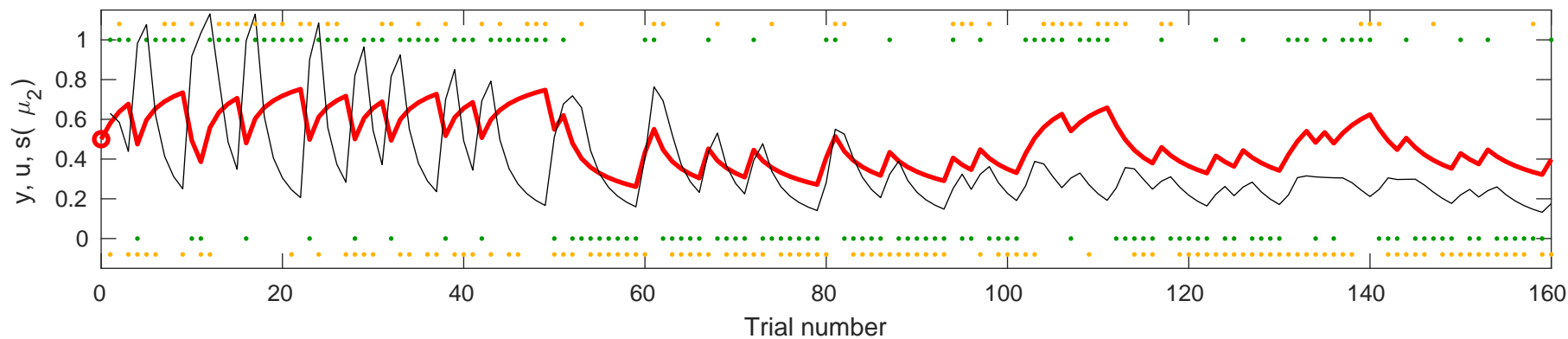


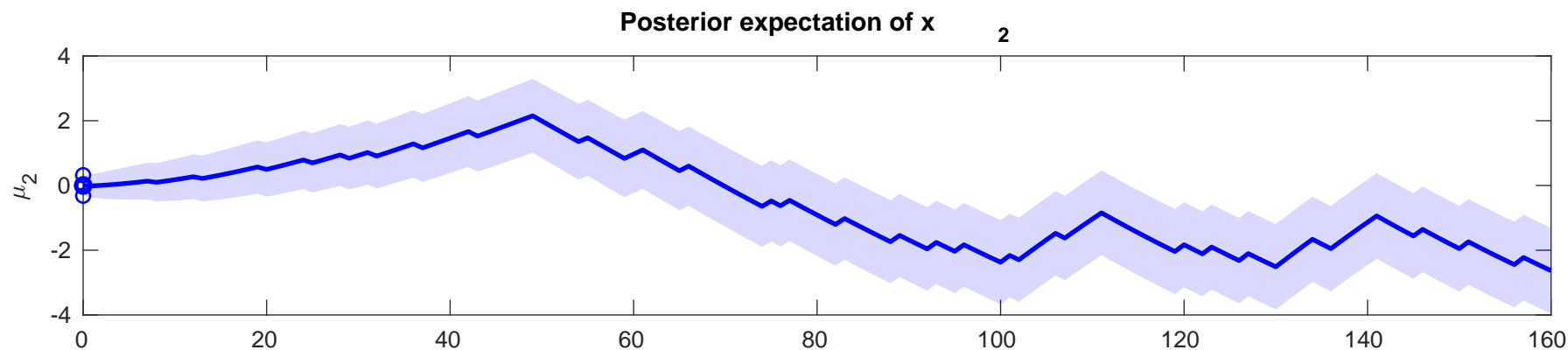
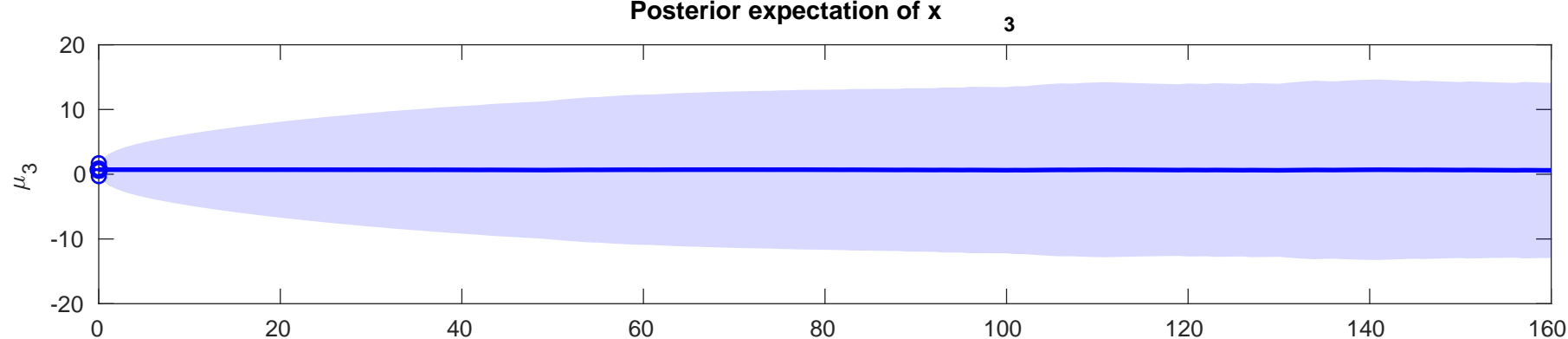
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0.0$ ,  $\kappa=1$ ,  $\omega=-2.6799$



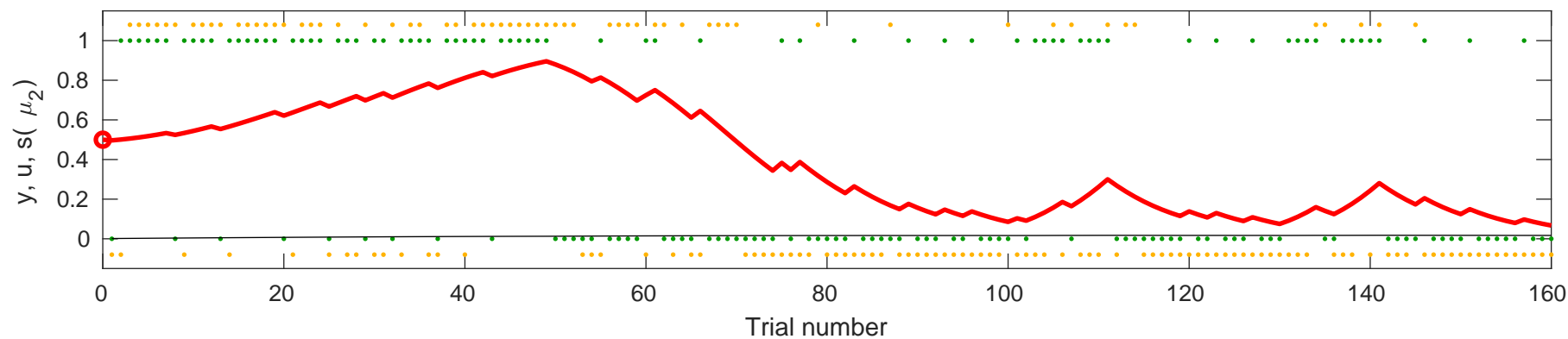


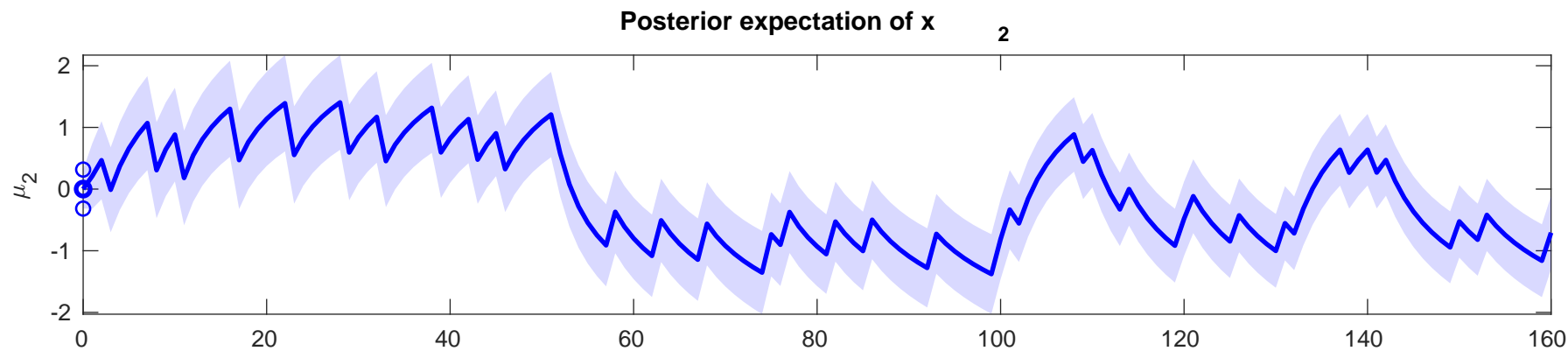
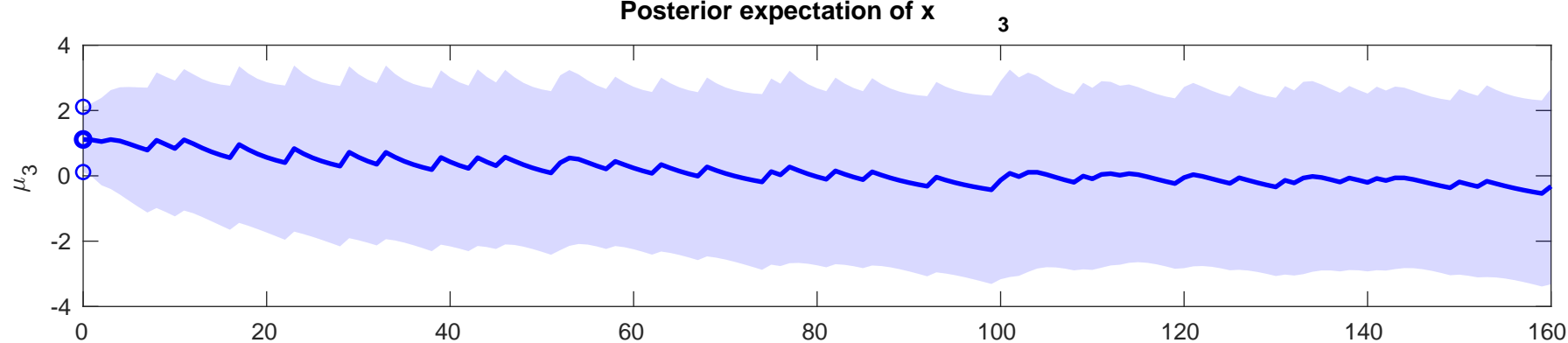
use  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0.0$ ,  $\kappa=1$ ,  $\omega=-2.163$



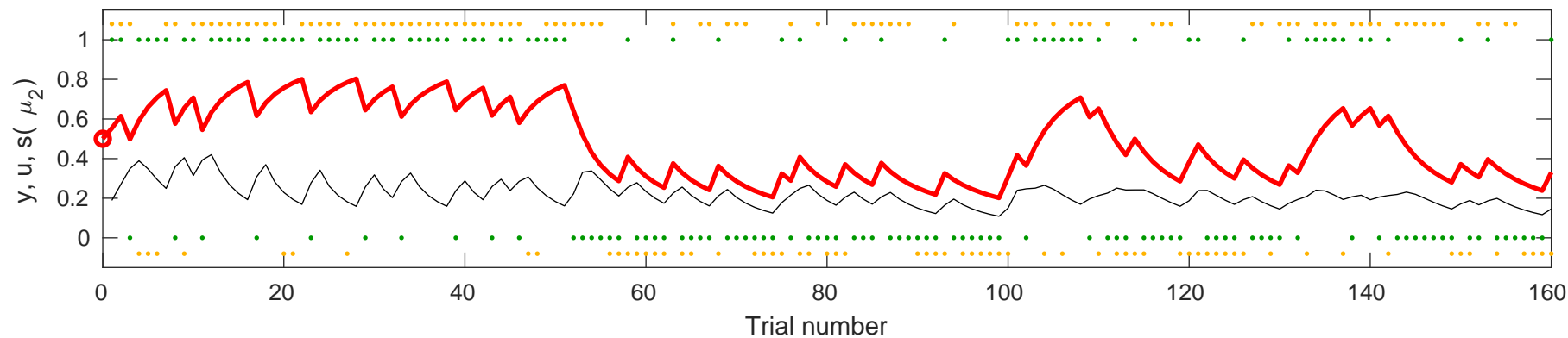


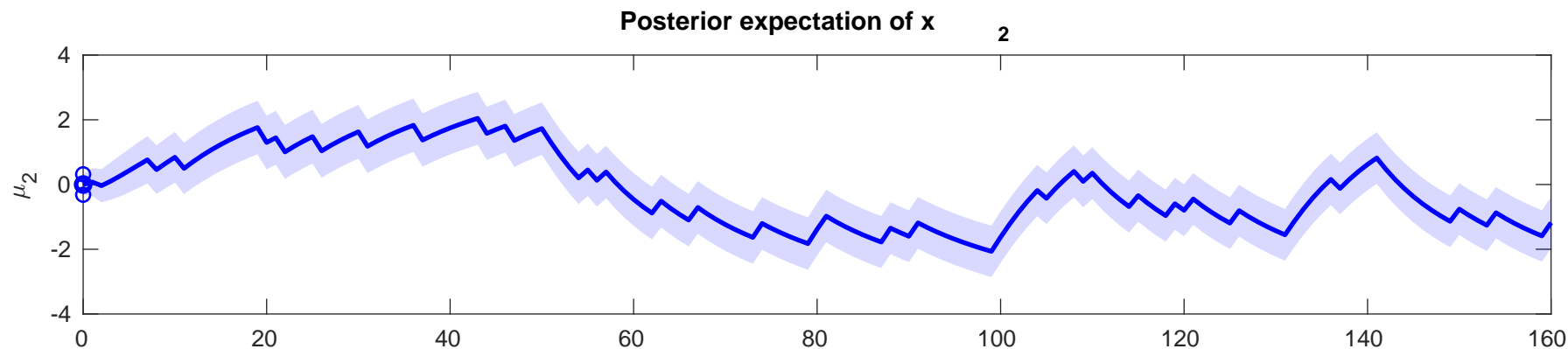
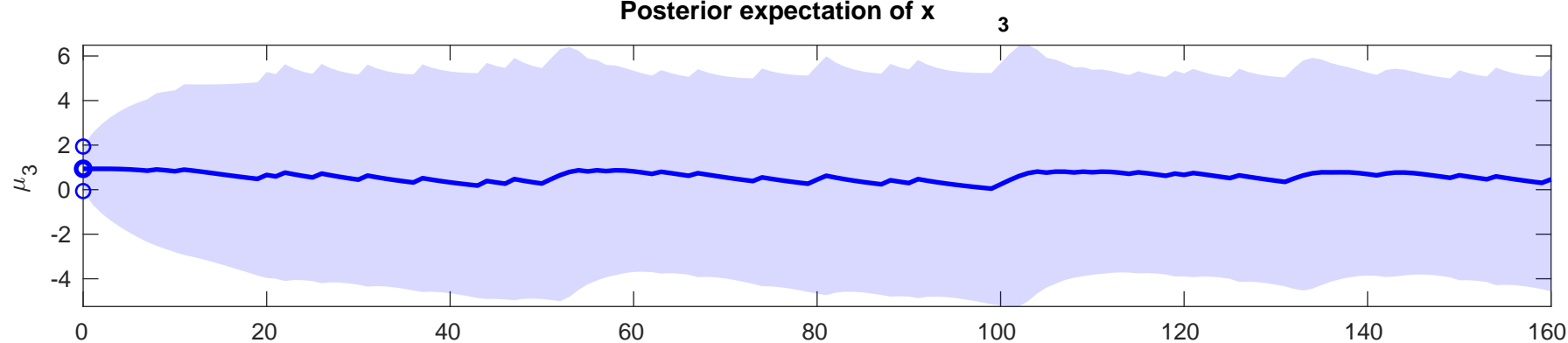
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-4.1279$



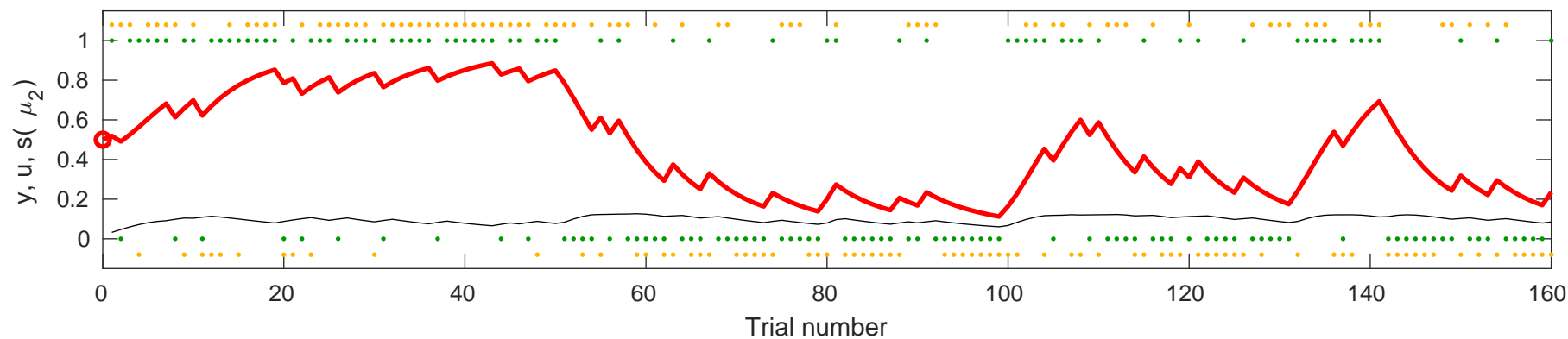


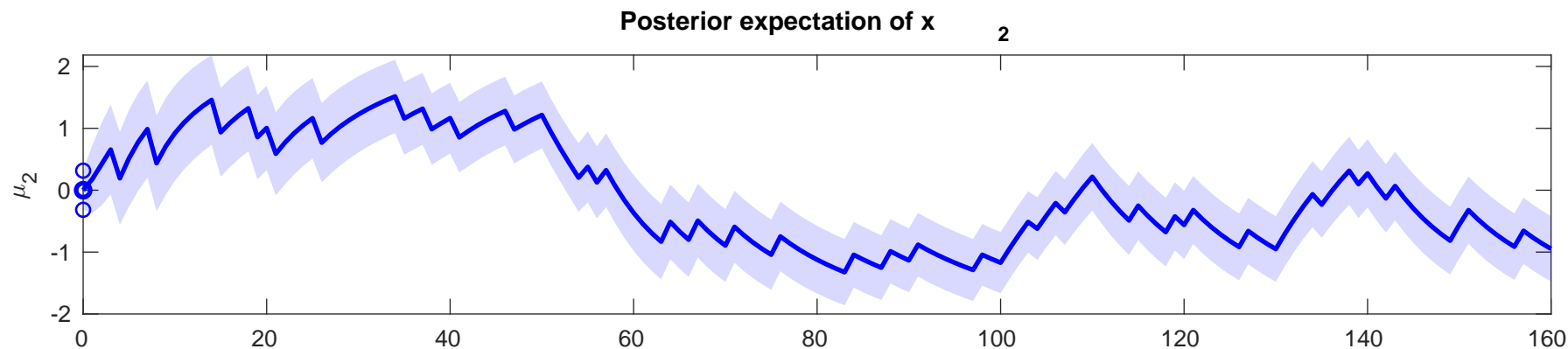
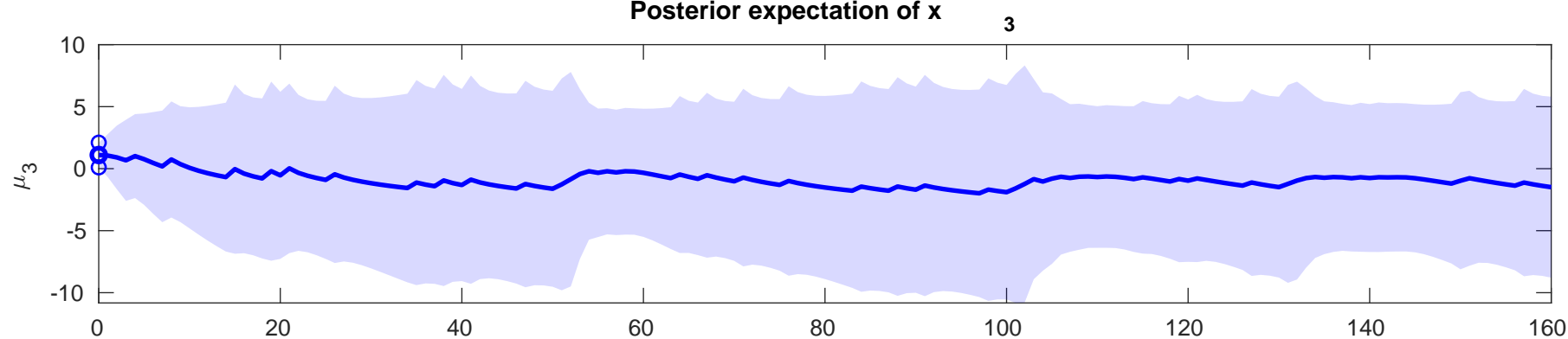
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-2.554$ .



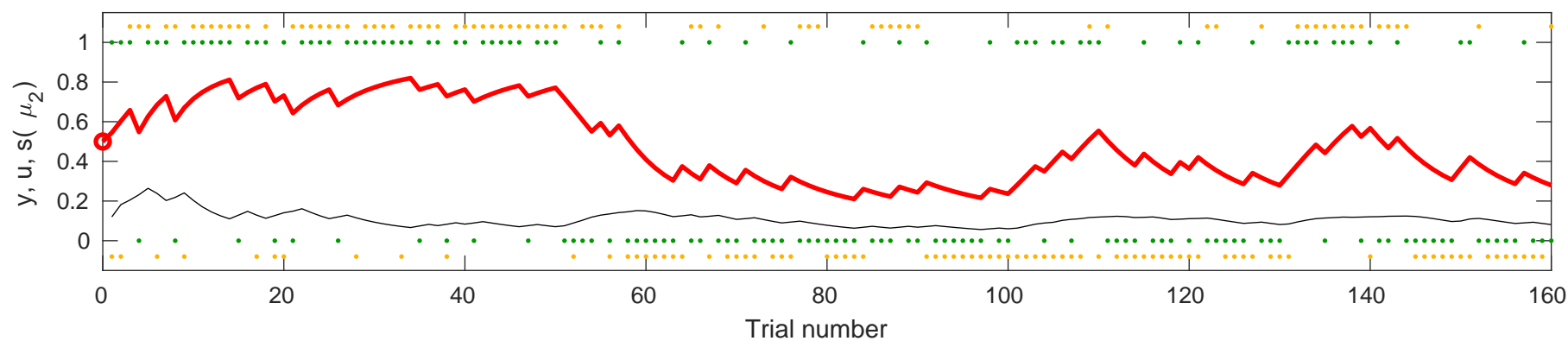


se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-3.3267$

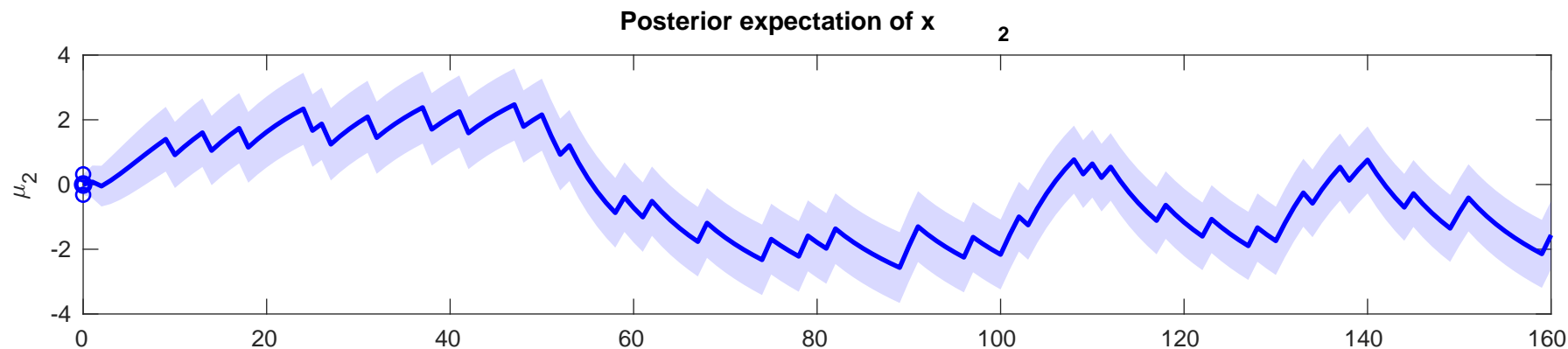
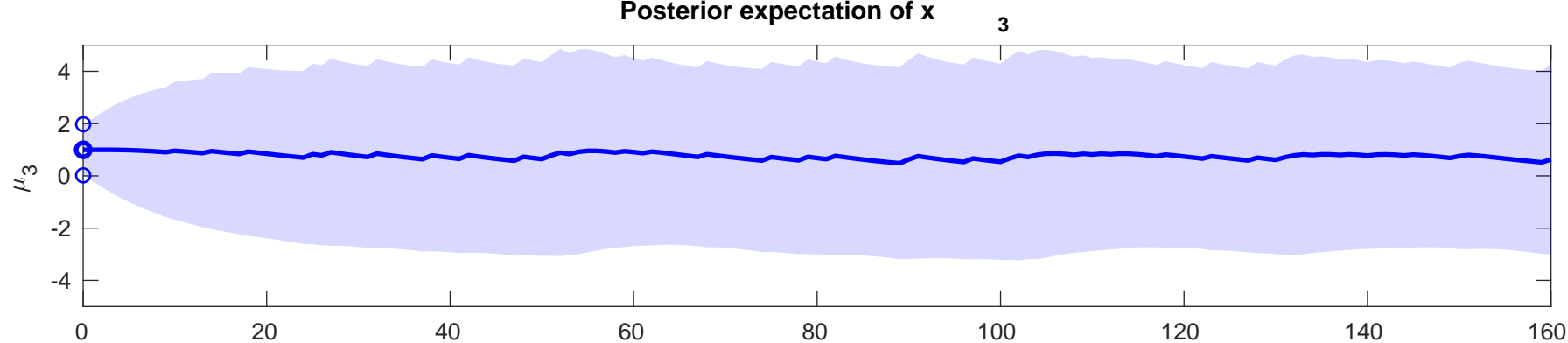




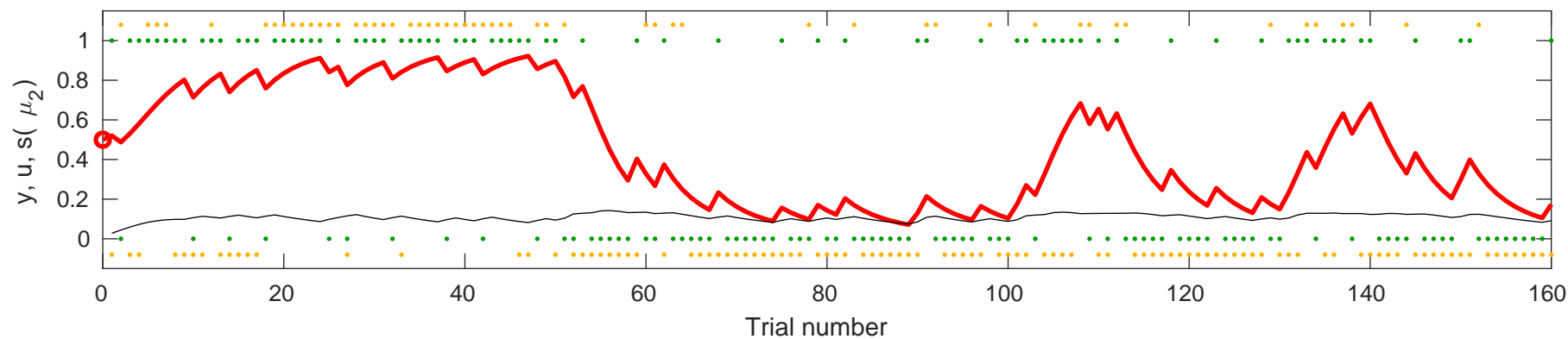
use  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-2.5358$

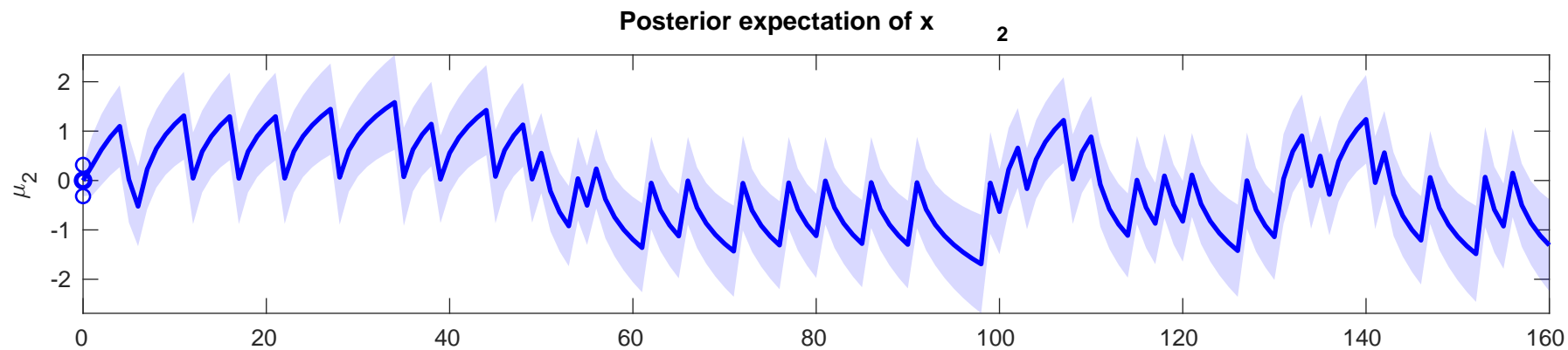
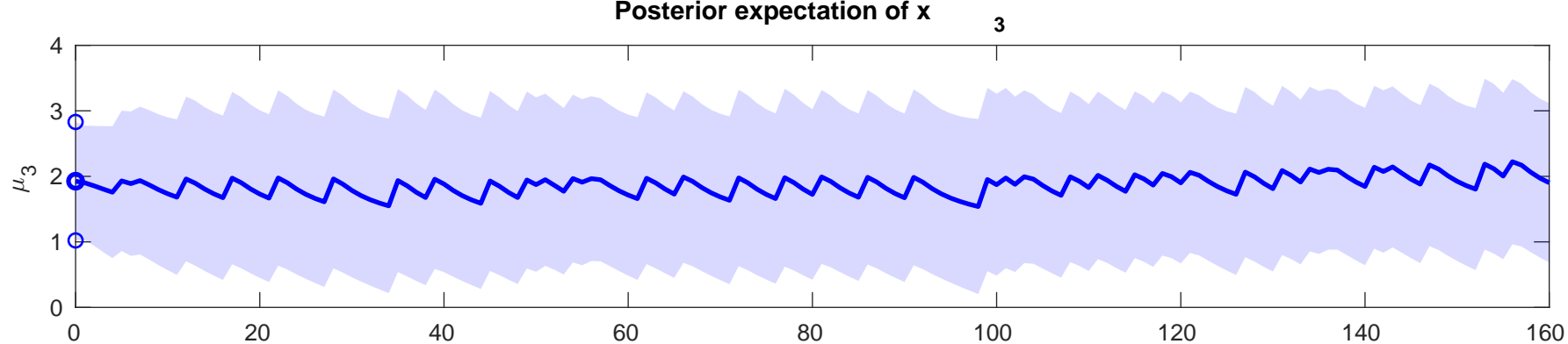




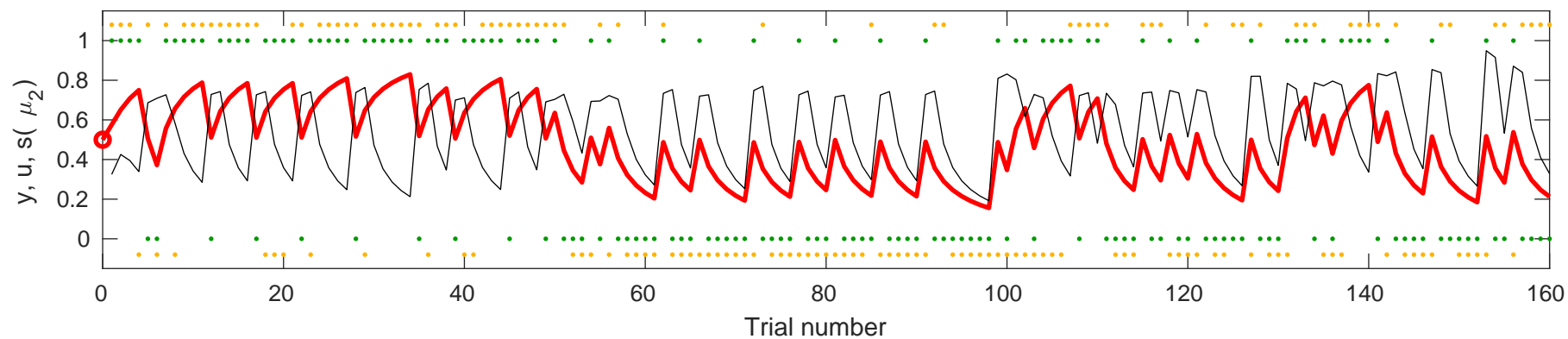


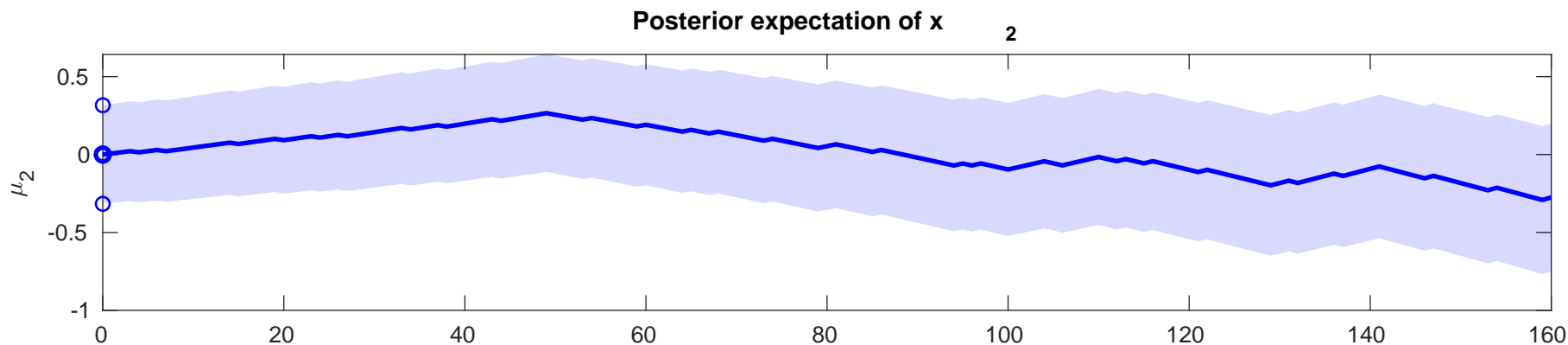
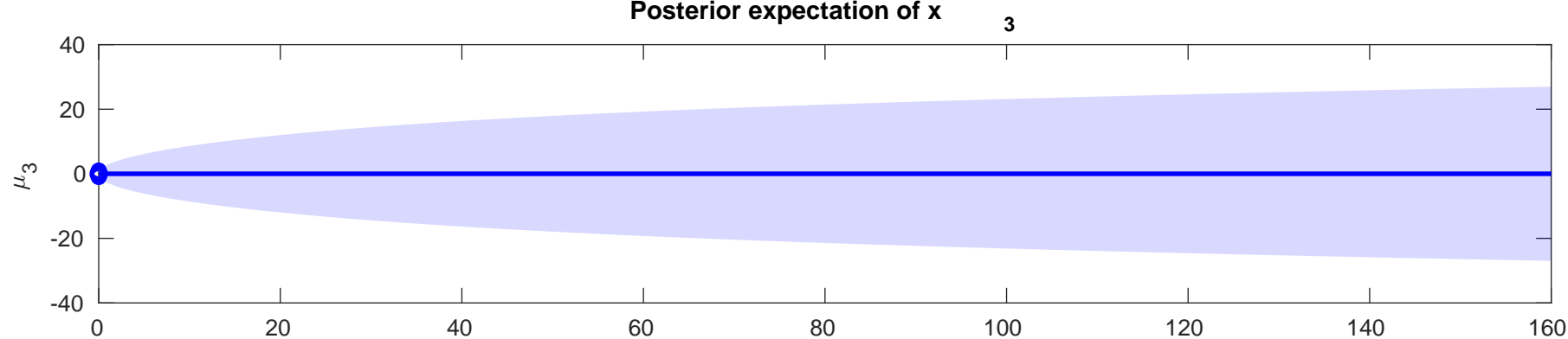
the y (orange), input u (green), learning rate (fine black), and posterior expectation of input s(  $\mu_2$  ) (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-2.8249$



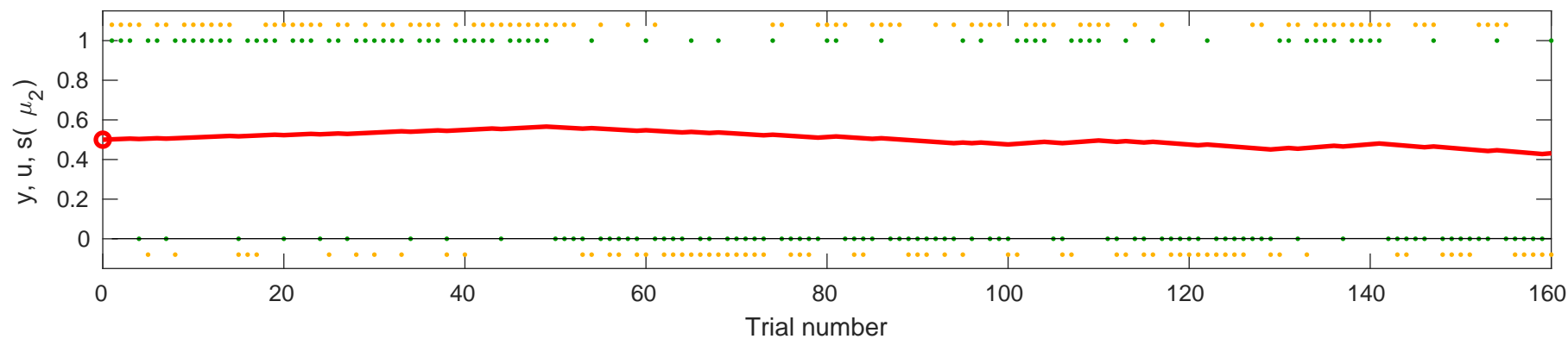


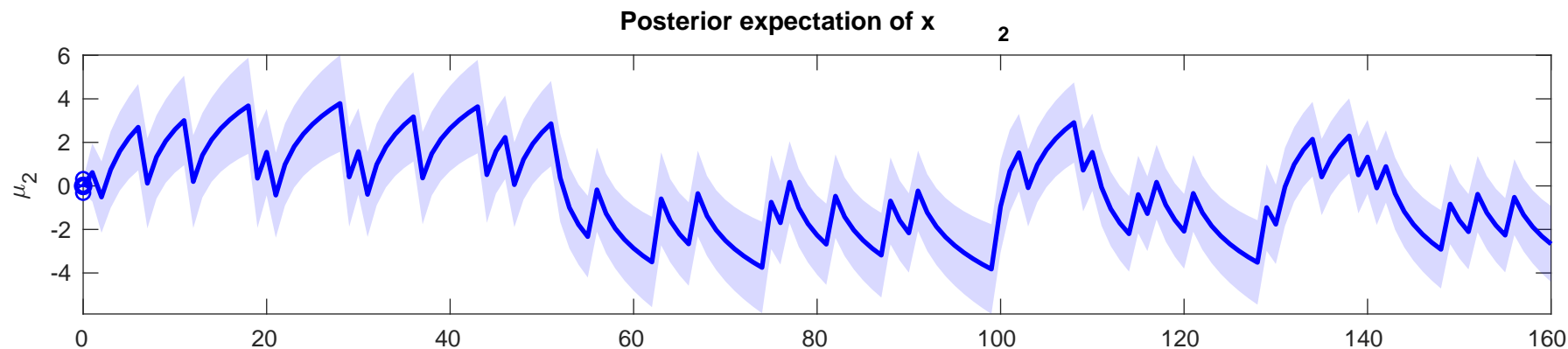
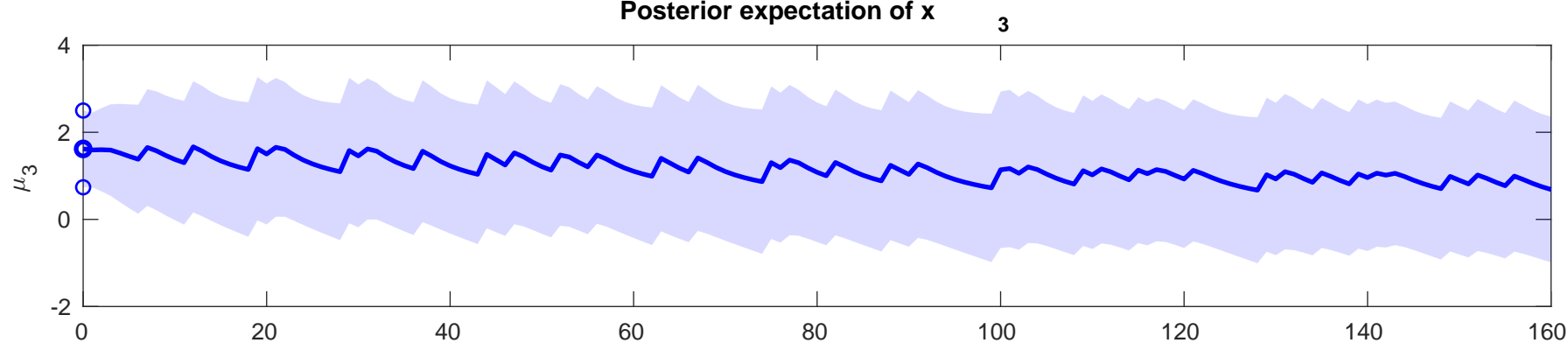
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-2.8495$



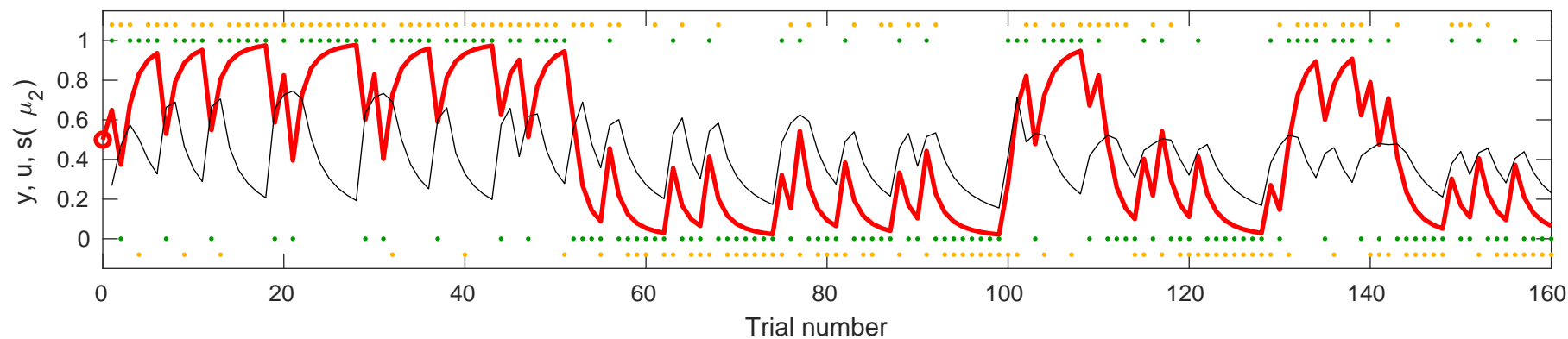


use  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0.0$ ,  $\kappa=1$ ,  $\omega=-6.982$



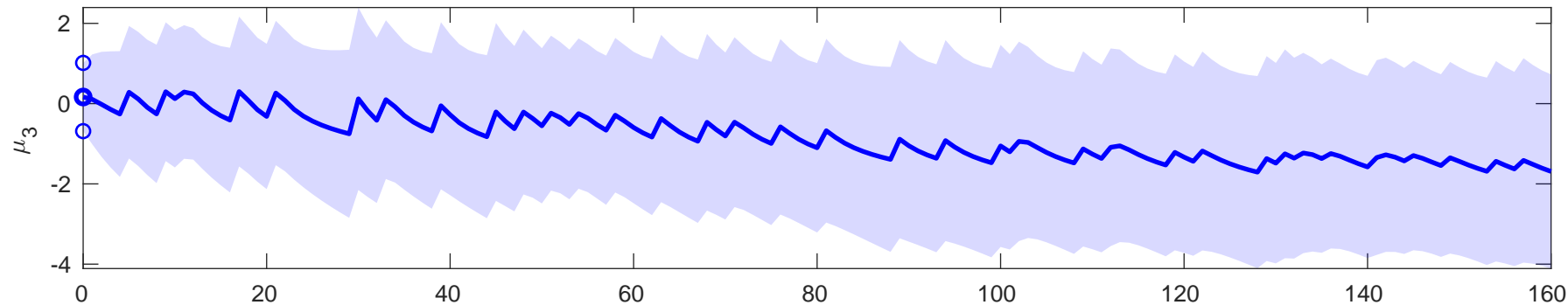


output  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-0.83991$

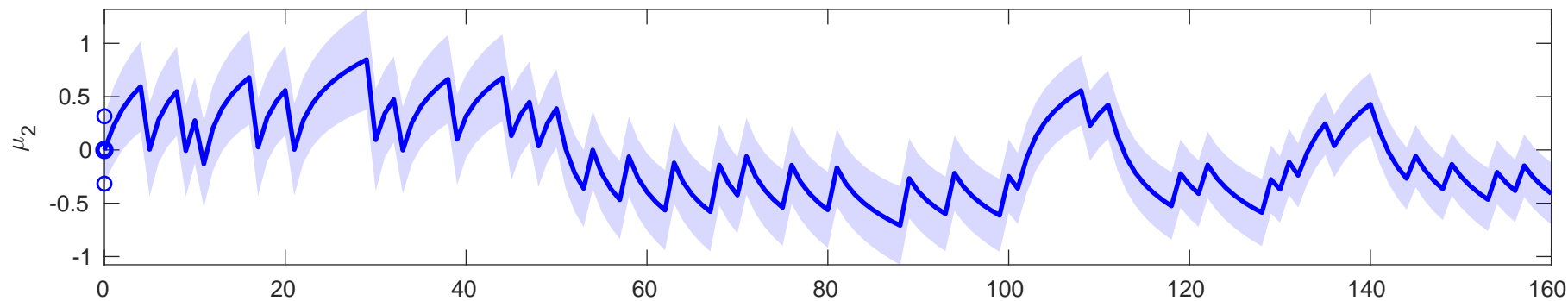


Posterior expectation of  $x$ 

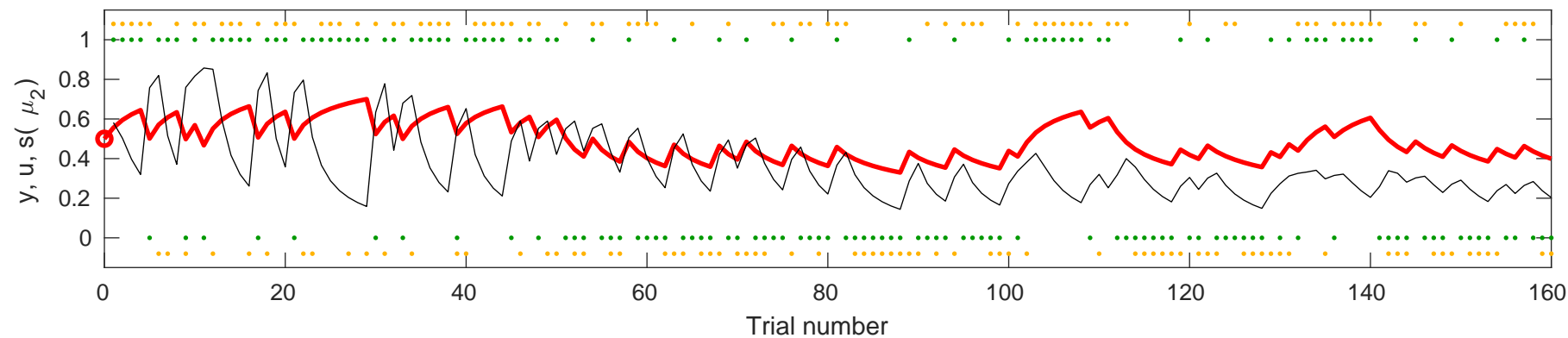
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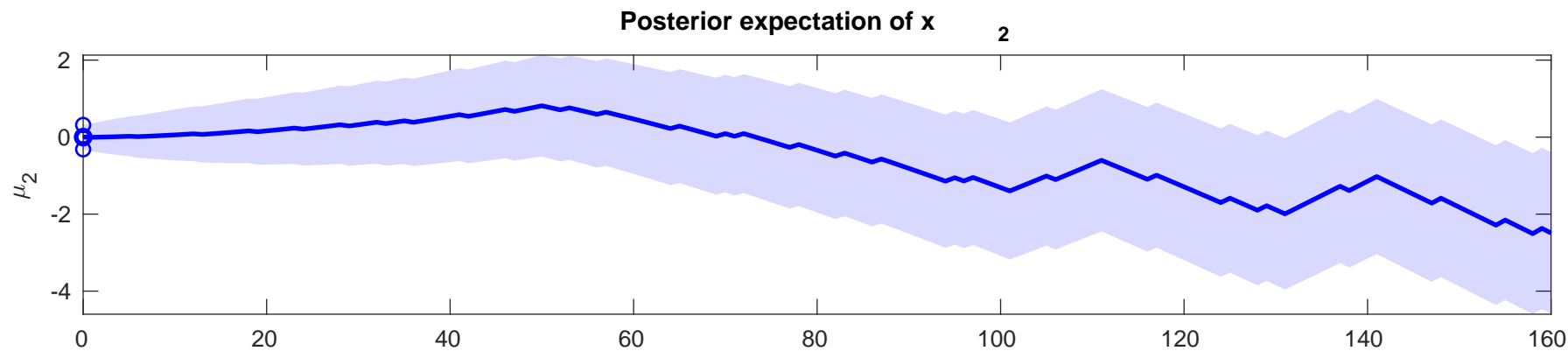
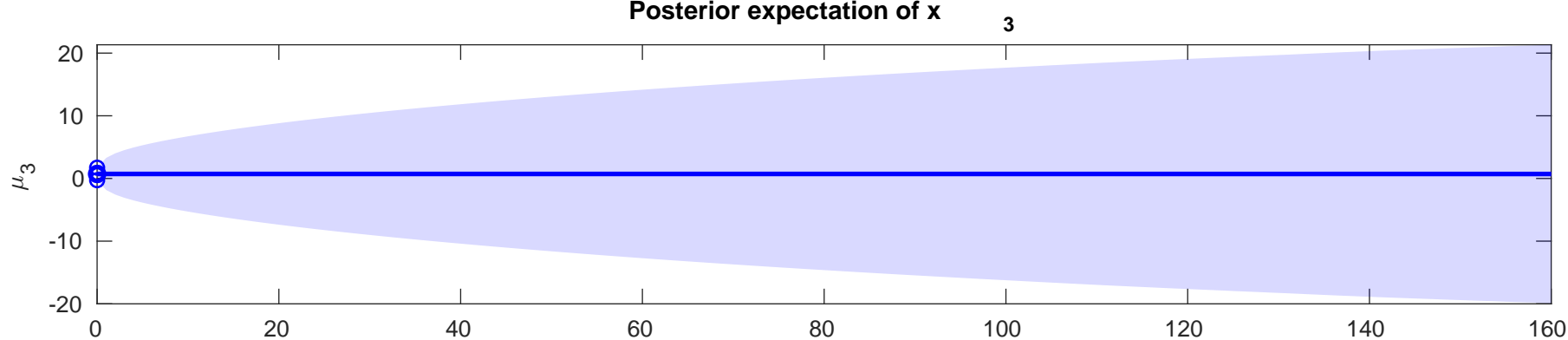
Posterior expectation of  $x$ 

2

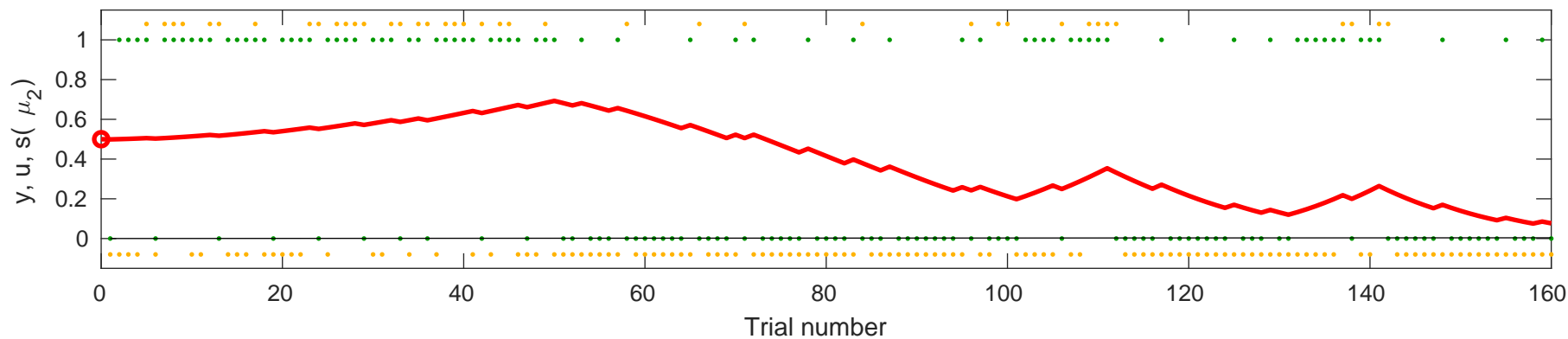


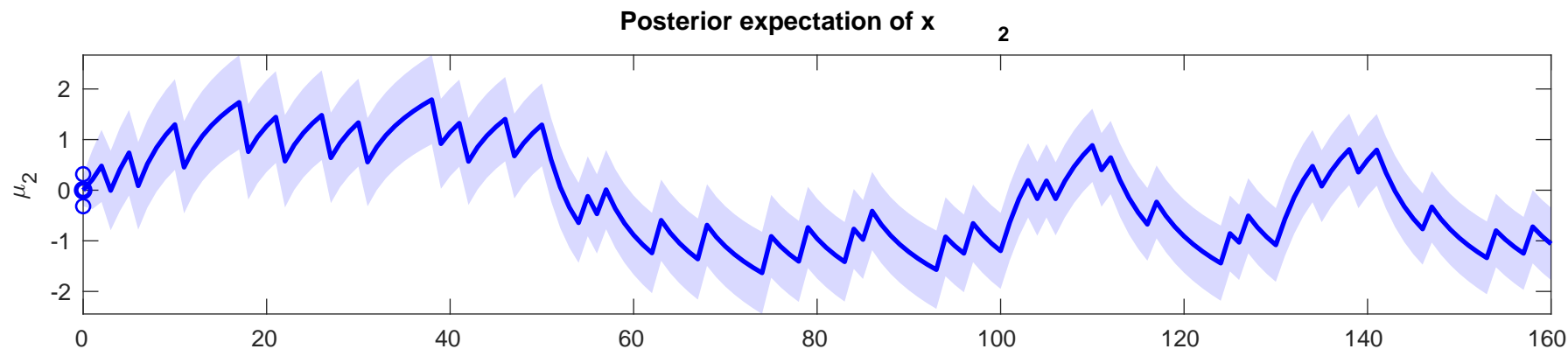
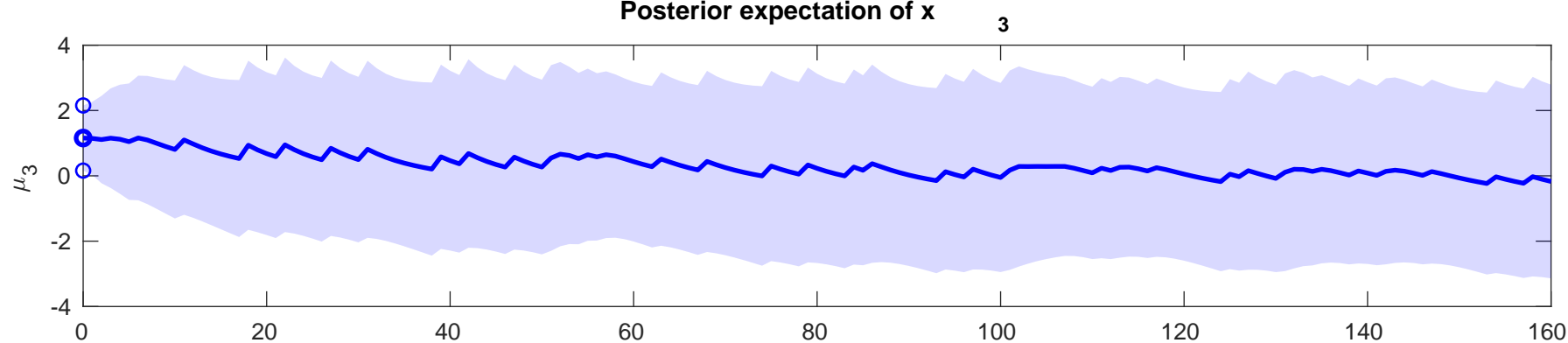
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-2.3528$



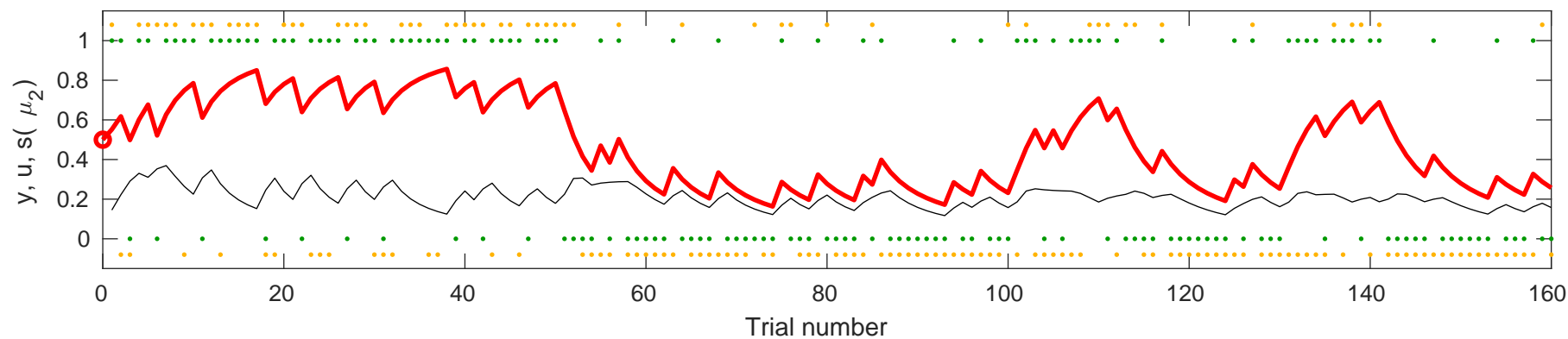


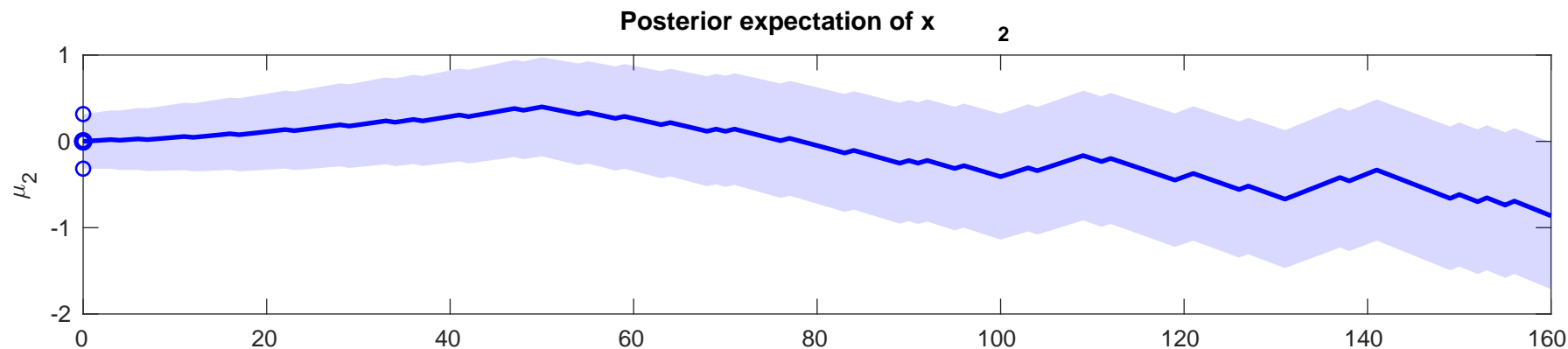
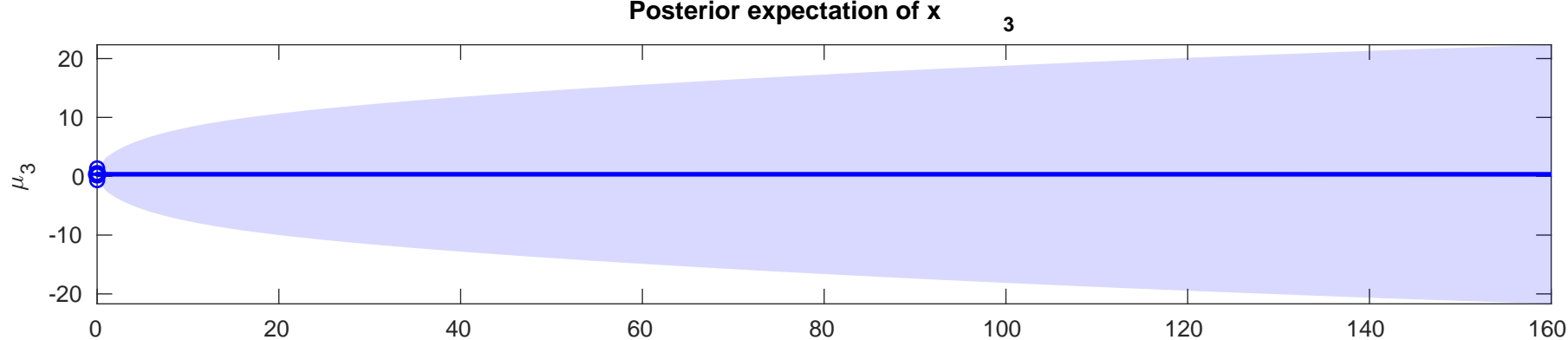
se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-4.1141$





the y (orange), input u (green), learning rate (fine black), and posterior expectation of input s(  $\mu_2$ ) (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-2.3962$





se  $y$  (orange), input  $u$  (green), learning rate (fine black), and posterior expectation of input  $s(\mu_2)$  (red) for  $\rho=0$ ,  $\kappa=1$ ,  $\omega=-5.6733$

