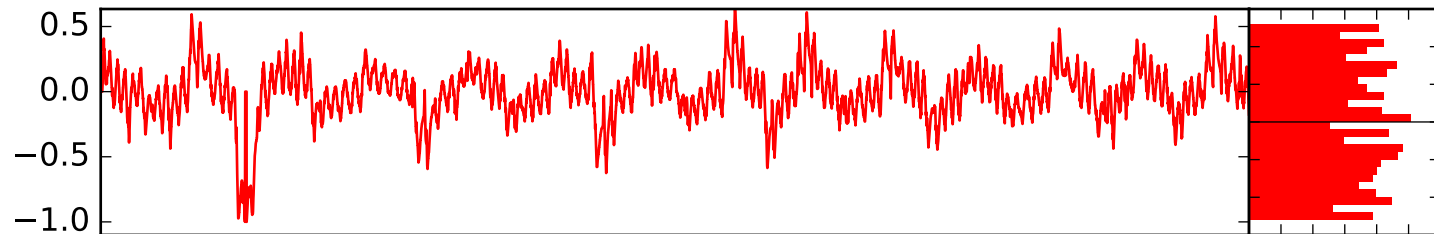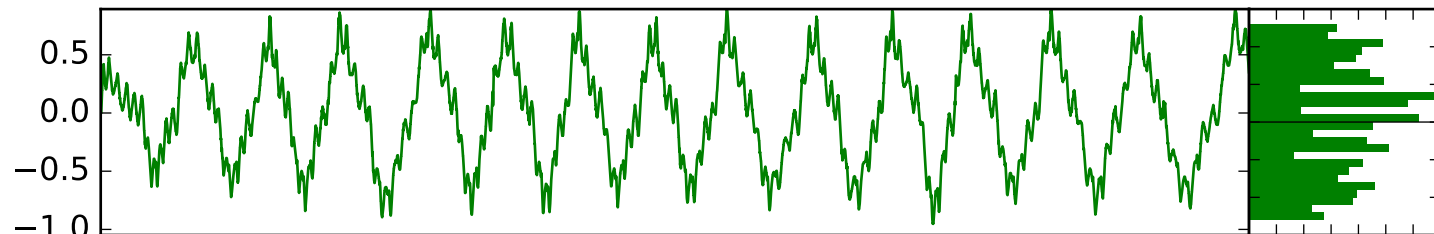Performance for network without hidden layer for testing path 2