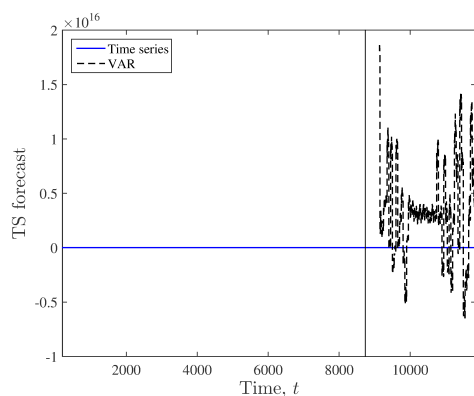
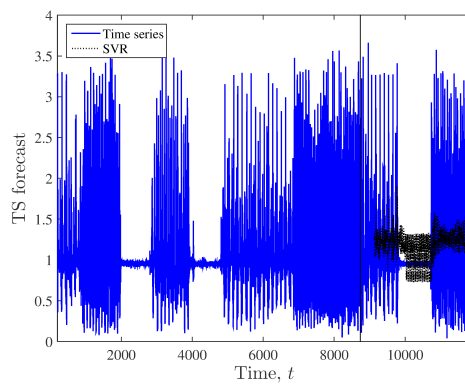


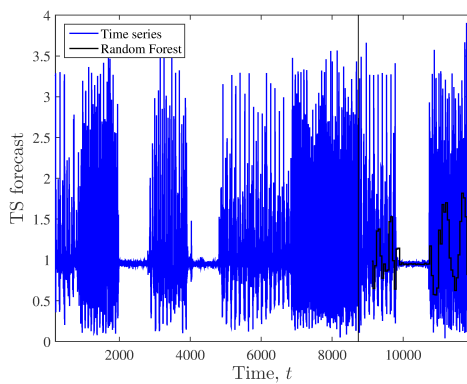
$N$ predictions	Models	MAPE test	MAPE train	AIC
1	VAR	2.000	2.000	9939.444
	SVR	0.426	0.318	1391.221
	Random Forest	0.386	0.441	1399.678
	Neural network	0.803	0.410	1389.415
2	VAR	2.000	2.000	5120.915
	SVR	0.435	0.323	903.240
	Random Forest	0.387	0.449	894.776
	Neural network	1.179	0.683	918.151
3	VAR	2.000	2.000	1988.350
	SVR	0.439	0.324	562.839
	Random Forest	0.399	0.454	561.820
	Neural network	2.104	2.914	579.751
4	VAR	2.000	2.000	788.086
	SVR	0.670	0.507	439.203
	Random Forest	0.528	0.497	437.677
	Neural network	3.019	0.999	441.664



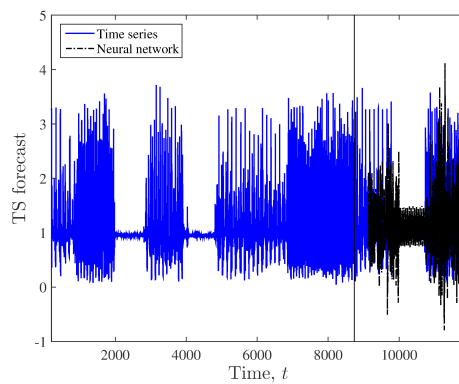
(a)



(b)

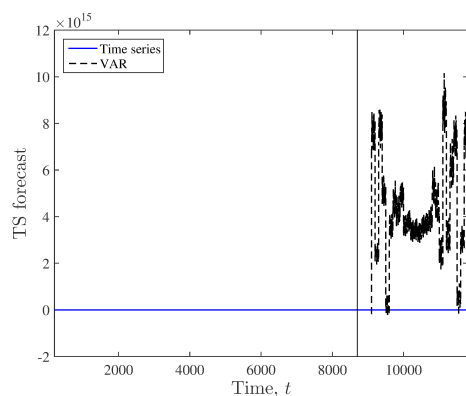


(c)

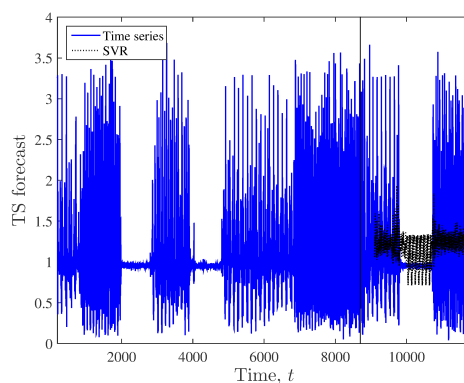


(d)

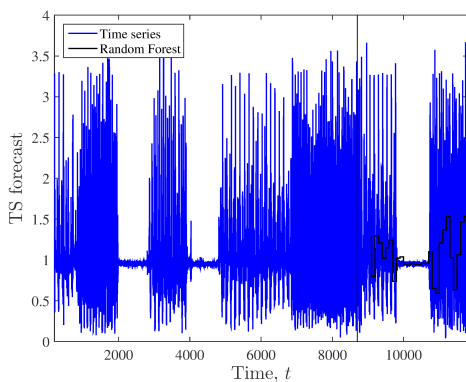
Рис. 1: (a) Forecasting results for HASC1001, VAR. (b) Forecasting results for HASC1001, SVR. (c) Forecasting results for HASC1001, Random Forest. (d) Forecasting results for HASC1001, Neural network.



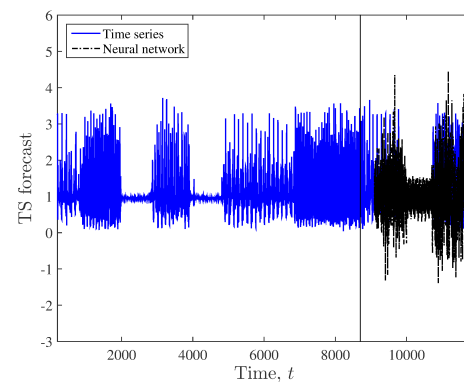
(a)



(b)

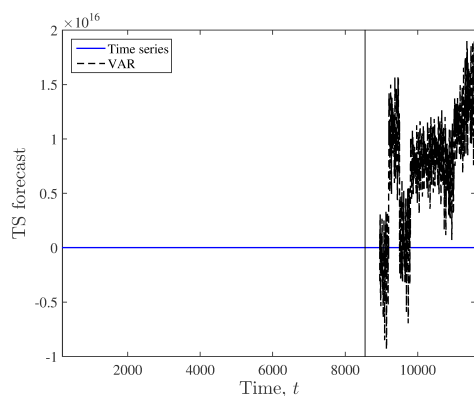


(c)

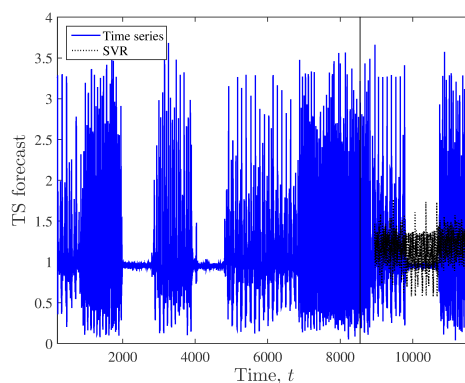


(d)

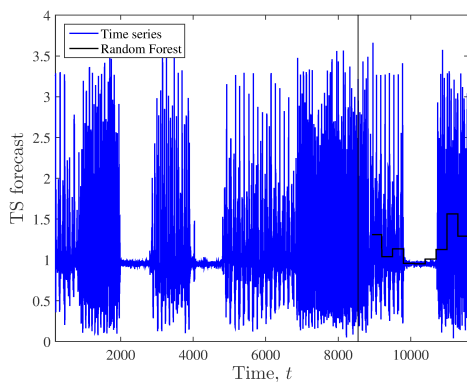
Рис. 2: (a) Forecasting results for HASC1001, VAR. (b) Forecasting results for HASC1001, SVR. (c) Forecasting results for HASC1001, Random Forest. (d) Forecasting results for HASC1001, Neural network.



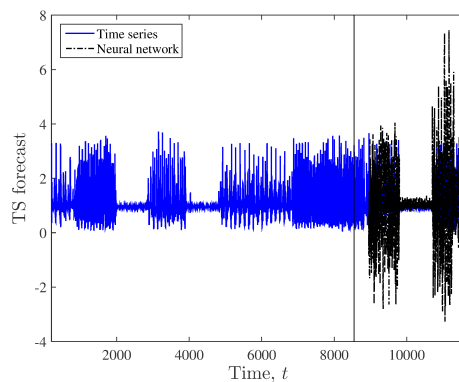
(a)



(b)

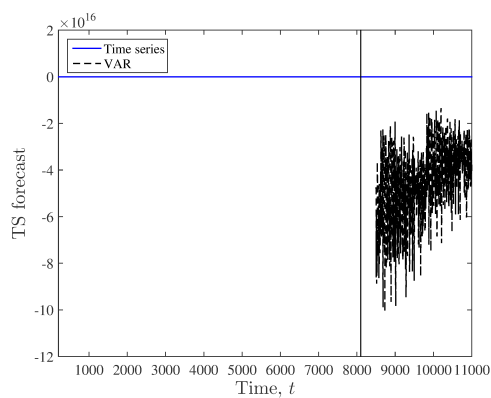


(c)

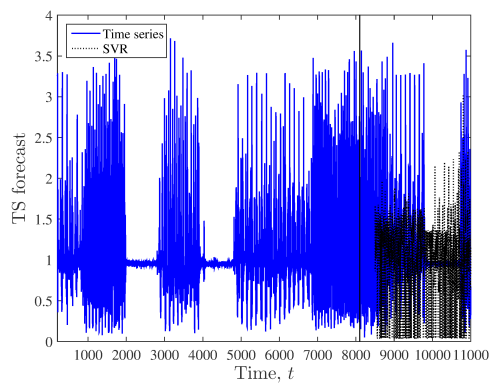


(d)

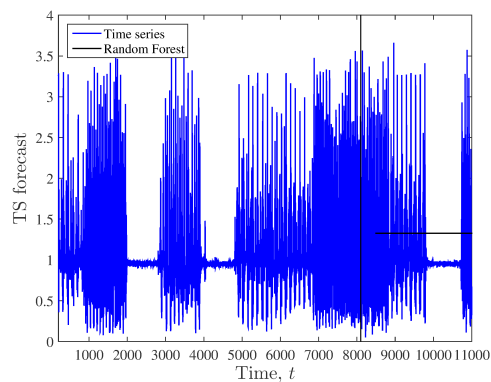
Рис. 3: (a) Forecasting results for HASC1001, VAR. (b) Forecasting results for HASC1001, SVR. (c) Forecasting results for HASC1001, Random Forest. (d) Forecasting results for HASC1001, Neural network.



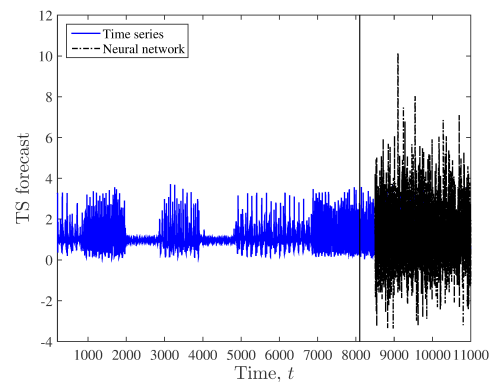
(a)



(b)



(c)



(d)

Рис. 4: (a) Forecasting results for HASC1001, VAR. (b) Forecasting results for HASC1001, SVR. (c) Forecasting results for HASC1001, Random Forest. (d) Forecasting results for HASC1001, Neural network.