Data Assimilation and Genetic Algorithms for the Parameter Estimation Problem in Simple Climate Models

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Abstract

Given observations of an atmospheric phenomenon and a well-principled model of that phenomenon, the parameters for the model must be properly tuned if the model is to mimic the data. We investigate the use of genetic algorithm in comparison to data assimilation as a means of performing parameter estimation when tuning models to data. We compare results while tuning chaotic dynamics, observation noise and frequency, and system dimensionality while performing parameter estimation for the Lorenz '63 and Lorenz '96 systems.

1 Introduction

Weather forecasts have become an expected part of everyday life in the modern society. Things like air-travel, disaster preparation, and daily planning rely on accurate predictions [13]. However, predicting future states of the atmosphere proves to be difficult, as chaotic systems exhibit sensitive dependence of initial conditions, and the underlying processes in weather are known to be chaotic [14-16]. This hurdle is overcome by utilizing computationally expensive global forecasting systems (GFS) for prediction and advanced methods for initial condition determination, but scientists working to improve weather forecasting often lack the time or computational power to execute many high resolution GFS experiments. Instead, climate scientists often use simple models that account for particular aspects of the weather forecasting problem.

Edward Lorenz has made major contributions to the fields of dynamical systems and atmospheric prediction [17–19]. Two such contributions are the wildly popular Lorenz '63 system [20] and the Lorenz '96 system [21]. The Lorenz '63 system (L63), which yields the widely known Lorenz Attractor, is a simple three-variable model with highly tunable dynamics, allowing researchers a computationally tractable means to experiment in the predictability of chaotic systems. The Lorenz '96 system (L96) exhibits tunable chaotic dynamics as well, while additionally providing a computationally tractable way to change the system dimensions and tune the accuracy of data observations. Both systems provide interesting and computationally manageable test beds for the parameter estimation problem across several different types of systems. Figure 1 shows example trajectories for each system.

2 Methods

2.1 The Lorenz '63 Model

In 1962, Barry Saltzmann attempted to model convection in a Rayleigh-Bérnard cell by reducing the equations of motion into their core processes [12]. Then in 1963 Edward Lorenz reduced this system ever further to 3 equations, leading to his landmark discovery of deterministic non-periodic flow [11]. This system, which we will call the Lorenz 63 system, exhibits sensitive dependence on initial conditions, meaning that small errors in an approximation will lead to exponential error growth. These equations have since been the subject of intense study and have changed the way we view prediction and determinism, remaining the simple system of choice for examining

nonlinear behaivor today [10]. The three equations are:

$$\frac{dx}{dt} = \sigma(y - x)$$

The cannonical choice of
$$\sigma=10, \beta=8/3$$
 and $\rho=28$ produce the well known butterfly attractor, and to adjust the strength of nonlinearity (chaos) we tune the ρ parameter.

 $\frac{dz}{dt} = xy - \beta z.$

$$\frac{dx}{dt} = \sigma(y - x)$$
$$\frac{dy}{dt} = \rho x - y - xz$$

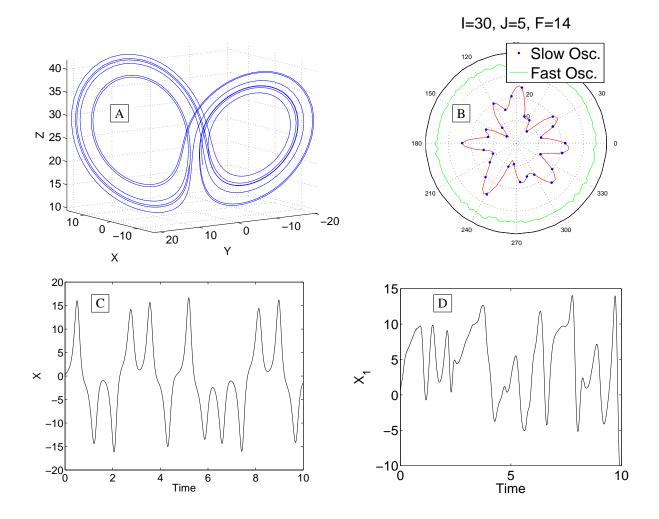


Figure 1. (A) The popular "Lorenz Attractor" produced with the Lorenz '63 system. This three-variable system produces a "butterfly"-like chaotic attractor that is well-known among fractal and chaos enthusiasts. (B) An snapshot of a trajectory of the Lorenz '96 system. Each blue point is a slow oscillator, and the adjacent sections of green represent the fast oscillators coupled with the corresponding slow oscillator. The origin represents the lowest value achieved by any of the slow oscillators on this trajectory. The red line is a cubic spline interpolation of the blue data points. (C) An example trajectory of the X variable from the Lorenz '63 system. (D) An example trajectory for a slow oscillator of the Lorenz '96 system.

Parameter	Values Explored	Interpretation, if any
Observed Variables (63 Only)	[<i>x</i> ₁ ,all]	Limited observations
Observational Noise	Normal in [0,.01,.05,.1,.25,.5,1,2]	Measurement and representativeness errors
	Uniform in [0,.5,2,4,6,8,10]	
Nonlinearity	ρ in [22,28,35] or <i>I</i> in [4,8,10,15]	Chaotic behavior
Subsampled observations	[1,5,25,50]	Infrequent observations

Table 1: Experimental parameter choices on which we test the performance of Data Assimilation and a Genetic Algorithm for fitting model parameters.

2.2 The Lorenz '96 Model

In 1995, Edward Lorenz introduced the following *I*-dimensional model [17, 19]. The key characteristics of this model include tunable chaotic behavior when subject to enough forcing, and tunable dimensionality. The predecessor to the current model is given by

$$\frac{dx_i}{dt} = x_{i-1}(x_{i+1} - x_{i-2}) - x_i + F \tag{1}$$

where i = 1, 2, ..., I and F is the forcing parameter. Each x_i represents observations of some atmospheric atmospheric quantity, like temperature, evenly distributed about a given latitude of the globe. This implies a modularity in the indexing that is described by $x_{i+1} = x_{i-1} = x_i$.

This early model failed to produce realistic growth rate of the large-scale errors along with lacking tenability in observation reliability. Lorenz went on to introduce

a more flexible model in 1996 by coupling two systems similar to the model in equation (1), but differing in time scales. The equations for the Lorenz '96 model [21] are given as

$$\frac{dx_i}{dy(\frac{dt}{j,i})} = x_{i-1}(x_{i+1} - x_{i-2}) - x_i + F - \frac{hc}{b} \sum_{j=1}^{J} y_{(j,i)}$$
(2)
$$\frac{dy_{(j,i)}}{dt} = cby_{(j+1,i)}(y_{(j-1,i)} - y_{(j+2,i)}) - cy_{(j,i)} + \frac{hc}{b}x_i$$
(3)

where i = 1, 2, ..., I and j = 1, 2, ..., J. The parameters b and c indicate the time scale of solutions to equation (3) relative to solutions of equation (2), and h is the coupling parameter. The coupling term can be thought of as a parameterization of dynamics occurring at a spatial and temporal scale unresolved by the x variables. Again, each x_i represents an atmospheric observation about a latitude that oscillates in slow time, and the set of $y_{(j,i)}$ are a set of J fast time oscillators that act as a damping force on x_i . The y's exhibit a similar modularity described by $y_{(j+IJ,i)} = y_{(j-IJ,i)} = y_{(j,i)}$.

2.3 Data Assimilation

Areas as disparate as quadcopter stabilization [1] to the tracking of ballistic missle re-entry [2] use data assimi-

lation. The purpose of data assimilation in weather prediction is defined by Talagrand as "using all the available information, to determine as accurately as possible the state of the atmospheric (or oceanic) flow." [3] The data assimilation algorithm that we use here, the Kalman filter, was originally implemented in the navigation system of Apollo program [4,5].

Data assimilation algorithms consist of a 3-part cycle: predict, observe, and assimilate. Formally, the data assimilation problem is solved by minimizing the initial condition error in the presence of specific constraints. The prediction step involves making a prediction of the future state of the system, as well as the error of the model, in some capacity. Observing systems come in many flavors: rawindsomes and satellite irradiance for the atmosphere, temperature and velocity reconstruction from sensors in experiments, and sampling the market in finance. Assimilation is the combination of these observations and the predictive model in such a way that minimizes the error of the initial condition state, which we denote the analysis.

In addition to determining the initial conditions, we can extend the Extended Kalman Filter (EKF) to determine the model parameters. This is accomplised by considering the model parameters as variables of the model itself, with their differential equation being equal to 0, since they do not change with the solution. The value of this consideration is that the covariance of the model variables and model parameters is now included in the Tangent Linear Model (the Jacobian of the extended analytical system) and hence is updated by the Kalman gain matrix.

The formulation of the filter we employ is the standard formulation, since the incorporation of parameters into the estimation is independent of the filter itself. Using the notation of Kalnay [6], this amounts to making a forecast with the nonlinear model M (either Lorenz 63 or Lorenz 96 in this study), and updating the error covariance matrix \mathbf{P} with the TLM L, and adjoint model L^T

$$\mathbf{x}^{f}(t_{i}) = M_{i-1}[\mathbf{x}^{a}(t_{i-1})]$$

$$\mathbf{P}^{f}(t_{i}) = L_{i-1}\mathbf{P}^{a}(t_{i-1})L_{i-1}^{T} + \mathbf{Q}(t_{i-1})$$

where \mathbf{Q} is the noise covariance matrix (model error). In the experiments here, $\mathbf{Q} = 0$ since our model is perfect. In NWP, \mathbf{Q} must be approximated, e.g. using statistical moments on the analysis increments [7, 8]. The analysis step is then written as (for H the observation operator):

$$\mathbf{x}^{a}(t_{i}) = \mathbf{x}^{f}(t_{i}) + \mathbf{K}_{i}\mathbf{d}_{i} \tag{4}$$

$$\mathbf{P}^{a}(t_{i}) = (\mathbf{I} - \mathbf{K}_{i}\mathbf{H}_{i})\mathbf{P}^{f}(t_{i})$$
(5)

where

$$\mathbf{d}_i = \mathbf{y}_i^o - \mathbf{H}[x^f(t_i)]$$

is the innovation. The Kalman gain matrix is computed to minimize the analysis error covariance P_i^a as

$$\mathbf{K}_i = \mathbf{P}^f(t_i)\mathbf{H}_i^T[\mathbf{R}_i + \mathbf{H}_i\mathbf{P}^f(t_i)\mathbf{H}^T]^{-1}$$

where \mathbf{R}_i is the observation error covariance. Since we are making observations of the truth with known standard deviation ε , the observational error covariance matrix \mathbf{R} is a diagonal matrix with the standard deviatoin ε along the diagonal. This information is an additional assumption, we could however not use this information and simply sample ε as a part of the experiment. The most difficult, and most computationally expensive, part of the EKF is deriving and integrating the TLM. Here we use a differentiated Runge-Kutta scheme of 2-nd order to accurately integrate the TLM. For more details on this implemenation, see Reagan [9].

2.4 Genetic Algorithm

The area of genetic algorithms (GAs) is a prominent area of research [?, ?] with applications in several areas of research, including bankruptcy modeling [?], calibrating water runoff models [?], and spectral data analysis [?]. One key feature of GAs is that no knowledge of the model being fitted is required. To demonstrate the availability and robustness of this algorithm, we proceed by utilizing Matlab's built-in GA function, called "ga.m", with essentially no alterations from the default options (i.e. the defaults for "gaoptimset.m"). The only assumption of note is that we assume parameters are positive real-values. Like other evolutionary algorithms, GA is applicable whenever a problem can be phrased in the biological evolution paradigm. The major hallmarks of this paradigm include identifying a population of genes and subjecting that population to crossover, genetic mutation, and selection pressure. The "indivi! duals" in the population of genes for our experiments will be real-valued vectors where each entry in a vector represents a parameter choice, and vectors are of the same length as the number of parameters being recovered.

Selection pressure is imposed on our population through a fitness-evaluation function that evaluates the "fitness" of an individual by the the root-mean square error of a model integration with the parameter choices encoded in the individual vector who's fitness is being evaluated. The root-mean square error is calculated at each time t that we have observation data. Notice that lower fitness is better in this context. Furthermore, we are attempting to recover parameters for chaotic systems; thus, there may exist brief intervals where the integration fits the observed data simply by chance. This has to do with the unpredictability of chaotic systems over long integration times, and the bounded nature of the chaotic attractors in this study. We address this concern by restarting our integration at unit model-time intervals based on the observation data.

We use stochastic uniform selection to select two individuals at a time based on their fitness to undergo single-point crossover. Single-point crossover begins by randomly selecting a vector index. The two "parents" undergoing crossover are replaced in the population by two "children". The first child is conceived by taking the indices from the first parent up to the selected index. The remaining indices are filled from the second parent. The second child is created following the same process where the parents' roles are switched. This process allows the population to converge on good parameter choices since a good parameter choice will yield favorable fitness scores. Fit individuals will have an increased chance of being selected to pass on genetic material to the next generation.

Genetic mutation is the mechanisms that allows the population to further explore parameter space. When an individual is subject to mutation, a vector index is selected randomly and a randomly selected small real-value is added to or subtracted from the value currently stored at that index of the individual. Large population sizes along with a high mutation rate (i.e. the probability of being subject to mutation) encourage robust sampling of parameter space.

The above mentioned mechanisms are highly tunable in that mutation, crossover, fitness evaluation, and selection can all be achieved through a variety of different methods. The key is to pick these methods to fit the problem you are addressing. The GA is initialized by randomly generating a population of real-valued vectors of the same length as the number of parameters we are trying to recover. Each individual is then assessed for fitness. Now individuals are selected for reproduction based on their fitness and other individuals are subject to genetic mutation. The two fittest individuals from the population are allowed to remain unchanged. This process yields the

population for the next generation of individuals. We iterate this procedure for a prescribed number of generations, or until the population-wide fitness stops changing with successive generations. Figure 2 shows examples for some of these mechanisms along with a snap shot from a GA experiment attempting to recover parameters for L63.

2.5 Experiment

For both of the systems, we study the performance of our parameter estimation scheme under varying observational noise, observational density, observational frequency, nonlinearity and dimension. This amounts to 4 (Lorenz 63) and 5 (Lorenz 96) dimensions of the experiment, and we outline the specific choices for each experiment in Table 1. The experiments were chosen to mimic realisitic conditions under which simple models are fit to data.

3 Results

4 Discussion

Example GA experiment:

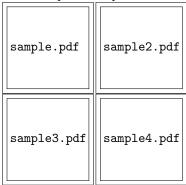


Figure 2. (Top) A cartoon demonstrating the flow of control for GA execution. The population of random real-valued vectors is initialized, and each individual has its fitness assessed. With some probability individuals are selected for single-point crossover or mutation. The children from these processes are collected into the new population. This process is iterated for a prescribed number of generations or until iteration fails to yield improvement. (Bottom) An example illustrating the improvement in parameter estimation made by the GA when attempting to recover the parameters $(\sigma = 10, b = 8/3, R = 28)$ over 100 generations. The observed data (truth) is in blue, while the trajectory yielded from the best guess at the true parameters is provided in red. From left to right, we show the best solution after 10, 35, 52, and 100 generations. We see that at 100 generations, the best guess at the true parameters is reasonably close to th! e correct answer ($\sigma = 9.99711, b = 2.66688, R = 28.0004$)

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Appendix 5

Experimental Results

5.1.1 Lorenz '63 (all Variables)

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform on [0,0], Use every 1 observation(s)

Experiment ID	σ	b	R
1	41.237	2.669	22.009
2	45.861	2.663	22.004
3	43.252	2.675	22.023
4	43.252	2.675	22.023
5	43.650	2.656	22.010
	- /		

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Unform on [0,0], Use every 5 observation(s)

Experiment ID	σ	b	R
1	29.169	2.678	21.985
2	35.405	2.657	22.048
3	43.970	2.670	22.030
4	35.405	2.657	22.048
5	38.727	2.712	21.986

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise type. Chromi on [0,0], ose every 25 observation(s)				
Experiment ID	σ	b	R	
1	27.416	0.088	0.065	
2	27.482	0.081	0.095	
3	28.000	0.129	0.040	
4	27.717	0.104	0.043	
5	27.240	0.071	0.080	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type. Cinomi on [0,0], Ose every 50 observation(s					
Experiment ID	σ	b	R		
1	5.251	0.000	0.002		
2	5.247	0.001	0.000		
3	5.261	0.004	0.004		
4	5.250	0.000	0.000		
5	5.249	0.001	0.001		

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform	on [-0.25, 0.	25], Use eve	ery 1 observati	ion(s)	
Experiment ID	σ	b	R		
1	10.134	2.678	22.007		
2	9.946	2.671	22.000		
3	9.958	2.677	21.992		

noise Type: Unform on $[-0.25, 0.25]$, Use every 5 observation(s)				
Experiment ID	σ	b	R	
1	10.002	2.666	22.000	
2	9.979	2.669	21.999	
3	9.992	2.656	22.023	
4	9.986	2.667	22.002	
5	9.999	2.667	21.999	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform	on [-0.25, 0.	25], Use eve	ry 25 obser	vation(s)
Experiment ID	σ	b	R	
1	27.636	0.100	0.065	
2	27.610	0.100	0.112	
3	27.584	0.096	0.139	
4	27.473	0.108	0.009	
- 5	27.746	0.135	0.032	

Parameters: $\sigma = 10, b = 8/3, R = 22$

on [-0.25,0	0.25], Use ev	ery 50 obse	rvation(s)
σ	b	R	
5.250	0.000	0.000	
5.252	0.000	0.000	
5.256	0.000	0.000	
5.251	0.000	0.000	
5.251	0.000	0.000	
	5.250 5.252 5.252 5.256 5.251	σ b 5.250 0.000 5.252 0.000 5.256 0.000 5.251 0.000	5.252 0.000 0.000 5.256 0.000 0.000 5.251 0.000 0.000

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Unform on [-1, 1], Use every 1 observation(s)

Experiment ID	σ	b	R
1	10.001	2.667	22.000
2	9.997	2.667	22.000
3	9.991	2.667	22.004
4	9.986	2.666	22.006
5	9.999	2.667	22.000

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform on $[-1, 1]$, Use every 5 observation(s)					
Experiment ID	σ	b	R		
1	9.999	2.667	22.000		
2	10.001	2.668	21.997		
3	9.894	2.678	21.996		
4	10.008	2.666	22.001		
5	9.975	2.671	22.024		

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform	on [−1,1], U:	se every 25	observation(s)
Experiment ID	R		
1	27.302	0.067	0.061
2	27.474	0.106	0.106
3	27.987	0.111	0.159
4	27.727	0.110	0.041
5	27.976	0.118	0.141

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform on [-1,1], Use every 50 observation(s				
Experiment ID	σ	b	R	
1	5.218	0.000	0.001	
2	5.248	0.003	0.001	
3	5.221	0.000	0.000	
4	5.263	0.001	0.000	
5	5.265	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform on $[-2,2]$, Use every 1 observation(s)					
Experiment ID	σ	b	R		
1	10.000	2.667	22.000		
2	9.994	2.667	22.000		
3	9.992	2.667	22.000		
4	9.999	2.667	22.000		
5	10.000	2.667	22.000		

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform on $[-2,2]$, Use every 5 observation(s)				
Experiment ID	σ	b	R	
1	9.906	2.674	22.001	
2	9.967	2.666	22.019	
3	10.000	2.667	22.000	
4	10.001	2.667	22.000	
5	9.998	2.667	22.000	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform	on $[-2, 2]$, Us	se every 25 o	observation(s
Experiment ID	σ	b	R
1	27.935	0.115	0.165
2	27.940	0.108	0.214
3	27.660	0.095	0.097
4	26.910	0.068	0.040
5	27.081	0.099	0.000

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform	on [-2, 2], U	Jse every 50	observation
Experiment ID	σ	b	R
1	5.265	0.002	0.001
2	5.260	0.000	0.001
3	5.106	0.000	0.000
4	5.276	0.000	0.000
5	5.246	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform on $[-3,3]$, Use every 1 observation(s)				
Experiment ID	σ	b	R	
1	10.000	2.667	22.000	
2	9.999	2.667	22.000	
3	10.000	2.667	22.000	
4	10.004	2.666	22.000	
5	9.993	2.667	22.006	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform on [-3,3], Use every 5 observation(s)				
Experiment ID	σ	b	R	
1	9.998	2.667	22.000	
2	10.000	2.667	22.000	
3	9.984	2.669	21.999	
4	9.999	2.667	21.999	
5	10.002	2.667	21.999	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform	on [-3,3], U	se every 25	observation(s)
Experiment ID	σ	b	R
1	27.535	0.083	0.042
2	28.956	0.118	0.368
3	27.909	0.136	0.095
4	29.435	0.105	0.009
5	27.996	0.111	0.190

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform	on [−3,3], U	Jse every 50) observation(
Experiment ID	σ	b	R
1	5.245	0.000	0.001
2	5.208	0.000	0.000
3	5.224	0.003	0.000
4	5.107	0.000	0.000
5	5.182	0.001	0.000

rs: $\sigma = 10 \ h = 8/3 \ R = 22$

noise Type: Unform			heerwation(e)
Experiment ID	σ	b	R
1	10.001	2.667	22.000
2	10.000	2.667	22.000
3	9.994	2.667	22.000
4	10.000	2.667	22.000
5	10.001	2.667	22.000

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform on $[-4,4]$, Use every 5 observation(s)				
Experiment ID	σ	b	R	
1	9.999	2.666	22.002	
2	9.989	2.668	21.999	
3	9.997	2.667	22.000	
4	9.998	2.667	22.001	
5	10.000	2.667	22.000	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform	on [-4,4], U:	se every 25	observation(s
Experiment ID	σ	b	R
1	29.465	0.124	0.324
2	27.644	0.105	0.038
3	9.999	2.666	22.002
4	26.873	0.102	0.015
5	29.397	0.159	0.100

Parameters: $\sigma = 10, b = 8/3, R = 22$

oise Type: Unform on [-4,4], Use every 50 observation(
Experiment ID	σ	b	R		
1	4.979	0.036	0.000		
2	5.128	0.004	0.003		
3	5.009	0.000	0.000		
4	5.240	0.001	0.000		
5	5.111	0.000	0.000		

Parameters: $\sigma = 10, b = 8/3, R = 22$

oise Type: Unform	on [-5,5], U	se every 1 o	bservation(s)
Experiment ID	σ	b	R
1	9.998	2.667	22.000
2	10.000	2.667	22.000
3	10.000	2.667	22.000
4	10.020	2.665	22.001
5	9.999	2.667	22.000

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Unform on [-5,5], Use every 5 observation(s)

Experiment ID	σ	b	R
1	10.001	2.666	22.001
2	9.999	2.667	22.001
3	10.000	2.667	22.000
4	10.002	2.667	22.000
5	9.990	2.668	21.999

noise Type: Unform	on [-5,5], U	se every 25	observation(s)
Experiment ID	σ	b	R
1	9.997	2.667	22.000
2	27.241	0.118	0.028
3	27.971	0.131	0.121
4	28.401	0.068	0.076
5	27.495	0.090	0.185

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform	on [-5,5], t	se every 50	observation
Experiment ID	σ	b	R
1	5.306	0.000	0.000
2	5.168	0.002	0.000
3	5.137	0.000	0.000
4	5.044	0.008	0.000
5	5.107	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Unform on [0,0], Use every 1 observation(s)

Experiment ID	σ	b	R
1	10.000	2.667	28.000
2	10.000	2.667	28.000
3	10.000	2.667	28.000
4	10.000	2.667	28.000
5	10.000	2.667	28.000

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Unform on [0,0], Use every 5 observation(s)

Experiment ID	σ	b	R
1	10.001	2.667	27.999
2	10.000	2.667	27.999
3	10.000	2.667	28.000
4	10.005	2.665	28.006
5	9.999	2.667	28.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform on [0,0], Use every 25 observation(s)

Experiment ID	σ	b	R
1	10.000	2.667	28.000
2	10.000	2.667	28.000
3	21.708	0.057	0.084
4	26.448	0.172	0.065
5	10.013	2.671	27.984

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Unform on [0,0], Use every 50 observation(s)

Experiment ID	σ	b	R
1	5.216	0.582	0.000
2	7.085	0.221	3.344
3	1.862	0.000	0.002
4	10.000	2.667	28.000
5	4.925	0.057	0.000

teters: $\sigma = 10, b = 8/3, R = 28$

1 an anneces $0 - 10$,) - 0/ J, K -	20	
noise Type: Unform	on [-0.25, 0.	25], Use eve	ery 1 observation(s)
Experiment ID	σ	b	R
1	10.000	2.667	28.000
2	10.000	2.667	28.000
3	10.000	2.667	28.000
4	10.001	2.667	28.000
	10.000	2.665	20.000

5 10.000 2.667 28.000 Parameters: σ = 10, b = 8/3, R = 28

Experiment ID	σ	b	R
1	10.022	2.669	27.996
2	10.000	2.667	28.000
3	10.000	2.667	28.000
4	10.000	2.667	28.000
5	10.000	2.667	28.000

noise Type: Unform on [-0.25, 0.25], Use every 25 observation(s)

71		. 12	,	
Experiment ID	σ	b	R	
1	10.000	2.667	28.000	
2	10.000	2.667	28.000	
3	26.775	0.362	0.000	
4	10.000	2.669	28.001	
5	10.000	2.667	27.999	

rameters: $\sigma = 10, b = 8/3, K = 28$						
oise Type: Unform on [-0.25, 0.25], Use every 50 observation(s)						
Experiment ID	σ	b	R			
1	9 999	2 666	28.002			

1	9.999	2.666	28.002
2	1.916	0.000	0.001
3	6.967	0.361	0.001
4	3.505	0.245	0.001
5	5.004	0.149	0.002

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [-1,1], U:	se every 1 o	bservation(s)
Experiment ID	σ	b	R
1	10.000	2.667	28.000
2	10.000	2.667	28.000
3	10.000	2.667	28.000
4	10.000	2.667	27.999
5	10.000	2.667	28.000

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Unform on [-1, 1], Use every 5 observation(s)

Experiment ID	σ	b	R
1	10.000	2.667	28.000
2	10.001	2.667	28.000
3	10.000	2.667	28.000
4	10.616	2.719	27.658
5	10.001	2.667	27.999

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [-1,1], U	se every 25	observation(s
Experiment ID	σ	b	R
1	10.000	2.667	28.000
2	15.324	2.551	27.402
3	10.000	2.667	28.000
4	10.000	2.667	28.000
5	10.000	2.667	28.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

on [−1,1], U	Jse every 50	observation(s)
σ	b	R
2.080	0.078	0.000
4.478	0.289	0.000
8.351	0.658	0.003
2.410	0.001	0.005
2.303	0.000	0.000
	3.080 2.080 4.478 8.351 2.410	4.478 0.289 8.351 0.658 2.410 0.001

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform on $[-2,2]$, Use every 1 observation(s)					
Experiment ID	σ	b	R		
1	10.001	2.667	28.000		
2	10.000	2.667	28.000		
3	10.000	2.667	28.000		
4	10.000	2.667	28.000		
5	10.000	2.667	28.000		

5 10.000 Parameters: $\sigma = 10, b = 8/3, R = 28$

Experiment ID	σ	b	R
1	10.002	2.667	27.997
2	9.990	2.672	27.989
3	10.034	2.668	27.998
4	10.002	2.667	28.000
5	10.001	2.667	28.000

noise Type: Unform	on [-2,2], U	se every 25	observation(s
Experiment ID	σ	b	R
1	9.999	2.667	27.999
2	10.000	2.667	28.000
3	10.001	2.670	27.990
4	10.000	2.667	27.999
	10.000	2 667	20 000

5 10.000 2.667 28.000 Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on $[-2, 2]$, U	Jse every 50	observation(s)
Experiment ID	σ	b	R	
1	4.277	0.180	0.001	
2	3.807	0.213	0.000	
3	3.698	0.025	0.000	
4	7.433	0.547	0.008	
5	6.476	0.011	0.001	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Uniorm on [-3, 3], Use every 1 observation(s)					
Experiment ID	σ	b	R		
1	10.000	2.667	28.000		
2	10.001	2.667	28.000		
3	10.000	2.667	28.000		
4	10.327	2.678	27.912		
5	10.000	2.667	28.000		

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise type: Unform on [-3, 3], Use every 5 observation(s)					
Experiment ID	σ	b	R		
1	10.000	2.667	28.000		
2	10.000	2.667	28.000		
3	10.001	2.667	28.000		
4	10.000	2.667	28.000		
5	15.354	2.778	27.150		

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [-3,3], U:	se every 25	observation(s
Experiment ID	σ	b	R
1	26.323	0.005	0.238
2	18.990	0.113	0.011
3	10.002	2.667	28.000
4	9.999	2.667	27.999
5	10.000	2.667	28.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

1	noise Type: Unform	on [-3,3], U	se every 50	observation(s
١	Experiment ID	σ	b	R
ı	1	3.316	0.003	0.006
ı	2	3.363	0.371	0.000
ı	3	10.000	2.667	28.000
ı	4	4.490	0.116	2.175
ı	5	3.722	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [-4,4], Us	se every 1 ol	oservation(s)
Experiment ID	σ	b	R
1	9.998	2.667	28.000
2	10.000	2.667	28.000
3	10.000	2.667	28.000
4	10.000	2.667	28.000
5	10.000	2.667	28 000

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Unform on [-4, 4], Use every 5 observation(s)

Experiment ID	σ	b	R
1	10.000	2.667	28.000
2	10.000	2.667	28.000
3	10.000	2.667	28.000
4	10.000	2.667	28.000
5	10.000	2.667	28.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [-4,4], U	se every 25	observation(s)
Experiment ID	σ	b	R
1	10.000	2.667	28.000
2	10.000	2.667	28.000
3	19.104	0.089	0.011
4	10.000	2.667	28.001
5	10.000	2.667	28.000

Parameters: $\sigma = 10, h = 8/3, R = 28$

oise Type: Unform	on [-4,4], U	se every 50	observation(s)
Experiment ID	σ	b	R
1	10.000	2.667	28.000
2	4.439	0.006	0.001
3	2.857	0.000	0.002
4	3.390	0.001	0.002
5	4.212	0.233	0.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

		bservation(s)
σ	b	R
10.000	2.667	28.000
10.000	2.667	28.000
10.000	2.667	28.000
10.000	2.667	28.000
10.017	2.668	27.998
	on [-5,5], Us on 10.000 10.000 10.000 10.000	10.000 2.667 10.000 2.667 10.000 2.667

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform on $[-5,5]$, Use every 5 observation(s)				
Experiment ID	σ	b	R	
1	10.002	2.667	27.999	
2	10.000	2.667	28.000	
3	10.000	2.667	28.000	
4	10.000	2.667	28.000	
5	10.000	2.667	28.000	

1 an annexers. $0 = 10, i$) - 0/ J, K -	20	
noise Type: Unform	on [-5,5], U	se every 25	observation(s
Experiment ID	σ	b	R
1	10.000	2.667	28.001
2	10.000	2.667	28.000
3	10.001	2.666	28.001

ioise Type: Unform	on [-5,5], U	se every 50 o	observation(s)
Experiment ID	σ	b	R
1	6.917	0.047	0.001
2	5.480	0.212	0.000
3	10.000	2.667	28.000
4	10.000	2.667	28.000
5	9.998	2.667	28.000

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Unform on [0,0], Use every 1 observation(s)

Experiment ID	σ	b	R
1	10.000	2.667	35.000
2	10.000	2.667	35.000
3	10.000	2.667	35.000
4	10.000	2.667	35.000
5	10.000	2.667	35,000

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Unform on [0,0], Use every 5 observation(s)

Experiment ID	σ	b	R
1	9.999	2.666	35.000
2	10.000	2.667	35.000
3	10.000	2.667	35.000
4	10.000	2.667	35.000
5	10.000	2.667	35.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform	on [0,0], Use	every 25 ob	servation(s)
Experiment ID	σ	b	R
1	14.500	0.101	0.004
2	10.005	2.667	34.995
3	10.001	2.667	35.000
4	20.873	0.291	0.004
5	10.000	2.667	35.000
Parameters: $\sigma = 10$,			committee (c)

noise Type: Unform	on [0,0], Us	e every 50 c	bservation(s)
Experiment ID	σ	b	R
1	3.546	0.091	3.057
2	4.672	0.647	0.000
3	4.107	0.001	4.257
4	3.217	0.000	0.003
5	2.096	0.010	2.020

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform on $[-0.25, 0.25]$, Use every 1 observation(s)						
Experiment ID	σ	b	R			
1	13.148	2.452	36.092			
2	10.000	2.667	35.000			
3	10.000	2.667	35.000			
4	38.543	0.548	21.865			
5	10.000	2.667	35,000			

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Unform on [-0.25, 0.25], Use every 5 observation(s)

Experiment ID	σ	b	R
1	10.004	2.668	34.997
2	10.190	2.684	35.022
3	10.841	2.770	34.479
4	10.002	2.667	35.001
5	10.000	2.667	35.000

noise Type: Unform	on [-0.25, 0.	25], Use eve	ery 25 observation(
Experiment ID	σ	b	R
1	22.576	0.280	0.020
2	23.355	0.237	0.026
3	10.000	2.667	35.000
4	16.993	0.272	0.002
5	10.000	2.667	35.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

oise Type: Unform Experiment ID	σ. <u>σ</u>	h	R
1	4.383	0.000	0.006
2			15.620
	7.167	0.086	
3	3.992	0.950	0.003
4	1.755	0.000	0.001
5	5.507	0.066	7.857
rameters: $\sigma = 10$,	b = 8/3, R =	35	
oise Type: Unform	on [-1, 1]. I	Ise every 1	observation(s)

Experiment ID	σ	b	R
1	10.000	2.667	35.000
2	20.144	2.513	33.674
3	10.000	2.667	35.000
4	10.000	2.667	35.000
5	10.000	2.667	35.000

noise Type: Unform	on $[-1, 1]$,	Use every 5 of	bservation(s)
Experiment ID	-	- h	D

Experiment ID	σ	b	R
1	10.000	2.666	35.001
2	10.000	2.667	35.000
3	10.000	2.667	35.000
4	10.000	2.667	35.000
5	10.000	2.667	35.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform on [-1,1], Use every 25 observation(s)				
Experiment ID	σ	b	R	
1	16.212	0.189	0.012	
2	31.584	0.528	25.376	
3	16.810	0.083	0.021	
4	19.503	0.599	0.015	
5	10.001	2.668	35.002	

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Unform on [-1, 1], Use every 50 observation(s)

Experiment ID	σ	b	R
1	4.377	0.102	0.000
2	3.875	0.033	3.381
3	2.901	0.000	7.181
4	3.107	0.000	6.873
5	4.579	0.196	0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type:	Unform on	[-2,2], U	Jse every 1	observation(s

Experiment ID	σ	b	R
1	10.000	2.667	35.000
2	10.000	2.667	35.000
3	10.000	2.667	35.000
4	10.000	2.667	35.000
5	10.000	2.667	35.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform on $[-2,2]$, Use every 5 observation(s)				
Experiment ID	σ	b	R	
1	10.004	2.667	35.005	
2	22.284	2.314	35.346	
3	10.001	2.667	35.000	
- 4	10.001	2.667	25.000	

10.001 2.667 35.000

r aran	icters.	0 - 10, t	- 0/5, N -	33	
noise	Type:	Unform	on [-2,2], Us	se every 25	observation(s

Experiment ID	σ	b	R
1	11.174	2.695	35.274
2	16.221	0.222	0.002
3	14.725	0.043	0.001
4	16.333	0.192	0.006
5	18.225	0.352	0.028

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform on $[-2,2]$, Use every 50 observation(
Experiment ID	σ	b	R
1	5.627	0.087	0.003
2	1.959	0.000	0.000
3	4.796	0.058	0.000

4 0.326 0.000 12.639 5 3.158 0.000 1.604 Parameters: σ = 10, b = 8/3, R = 35

noise Type: Unform on [-3,3], Use every 1 observation(s)				
Experiment ID	σ	b	R	
1	10.000	2.667	35.000	
2	19.983	2.424	33.966	
3	10.000	2.667	35.000	
4	10.018	2.668	34.999	
5	10.707	2.705	3/1 0/17	

5 10.707 2.705 34.947 Parameters: σ = 10, b = 8/3, R = 35 noise Type: Unform on [-3,3], Use every 5 observation(s)

Experiment ID	σ	b	R
1	10.000	2.667	35.000
2	10.000	2.667	35.000
3	10.001	2.667	35.001
4	10.000	2.667	35.000
5	9.998	2.667	34.998

Parameters: $\sigma = 10, b = 8/3, R = 35$

oise Type: Unform	on [-3,3], U	se every 25	observation(s
Experiment ID	σ	b	R
1	16.903	0.006	0.003
2	21.874	0.354	0.004
3	10.000	2.667	35.000
4	10.010	2.670	34.992
5	19.825	0.264	0.003
5	19.825	0.264	0.0

Parameters: $\sigma = 10, h = 8/3, R = 35$

r at attricters. $O = 10$,	- 0/3, N -	JJ	
noise Type: Unform	on [-3,3], U	se every 50	observation(s)
Experiment ID	σ	b	R
1	2.587	0.007	6.788
2	3.810	0.392	0.001
3	3.857	0.000	0.401
4	3.475	0.000	0.000
5	10.924	0.513	22.533

Parameters: $\sigma = 10, b = 8/3, R = 35$

Experiment ID	σ	b	R
1	10.001	2.667	35.001
2	10.001	2.667	35.001
3	10.776	2.696	34.936
4	20.911	0.571	29.437
5	10.156	2.762	34.299

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Unform on [-4, 4], Use every 5 observation(s)

71			
Experiment ID	σ	b	R
1	21.088	2.547	33.847
2	10.000	2.667	35.000
3	10.000	2.667	35.000
4	10.020	2.674	34.960
5	10.000	2.667	35.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

no	noise Type: Unform on [-4,4], Use every 25 observation(s)					
Г	Experiment ID	ID σ b		R		
	1	10.000	2.667	35.000		

1	10.000	2.667	35.000
2	10.000	2.667	35.000
3	16.883	0.252	0.003
4	2.978	0.583	30.594
5	10.000	2.667	35.000
D - 10.1	0 /2 D	25	

noise Type: Unform	on [-4,4], U	Jse every 50	observation	ı(s
Experiment ID	σ	b	R	
1	4.045	0.013	0.000	

1	4.045	0.013	0.000
2	1.846	0.000	0.000
3	2.914	0.000	0.000
4	4.107	0.009	4.087
5	1.676	0.001	1.080

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform on [-5,5], Use every 1 observation(s)

Experiment ID	σ	b	R
1	10.000	2.667	35.000
2	10.000	2.667	34.999
3	14.619	2.764	34.293
4	10.003	2.667	35.000
5	23.363	2.456	34.278

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Unform on [-5, 5], Use ev

	[-,-],		
Experiment ID	σ	b	R
1	10.000	2.667	35.000
2	10.000	2.667	35.000
3	26.155	0.380	21.218
4	10.000	2.667	35.000
5	10.000	2.667	35,000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform on [-5,5]. Use every 25 observation(s)

71			
Experiment ID	σ	ь	R
1	36.942	0.004	15.524
2	10.042	2.676	34.954
3	17.973	0.433	0.002
4	19.997	0.086	0.008
5	10.000	2.667	35.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform on [-5,5], Use every 50 observation				
Experiment ID	σ	b	R	
1	3.538	0.000	0.000	
2	3.610	0.039	5.936	
3	3.725	0.000	0.008	
4	1.776	0.000	0.000	
5	3 708	0.000	6.263	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal v	with st. dev.=	0, Use ever	y 1 observation
Experiment ID	σ	b	R
1	41.237	2.669	22.009
2	45.861	2.663	22.004
3	43.252	2.675	22.023
4	43.252	2.675	22.023
- 5	42.650	2.656	22.010

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 0, Use every 5 observation(s)

Experiment ID	σ	b	R
1	29.169	2.678	21.985
2	35.405	2.657	22.048
3	43.970	2.670	22.030
4	35.405	2.657	22.048
5	38.727	2.712	21.986

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal	with st. dev.=	0, Use ever	y 25 observa	tion(s
Experiment ID	σ	b	R	
1	27.416	0.088	0.065	
2	27.482	0.081	0.095	
3	28.000	0.129	0.040	
4	27.717	0.104	0.043	

Experiment ID	σ	b	R
1	5.251	0.000	0.002
2	5.247	0.001	0.000
3	5.261	0.004	0.004
4	5.250	0.000	0.000
5	5.249	0.001	0.001

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 0.01, Use every 1 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 0.01, Use every 5 observation(s)

Experiment ID	U	U	IX			
1	N/A	N/A	N/A			
2	N/A	N/A	N/A			
3	N/A	N/A	N/A			
4	N/A	N/A	N/A			
5	N/A	N/A	N/A			
Paramatara: $\sigma = 10, h = 9/2, P = 22$						

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 0.01, Use every 25 observation(s)

Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal with st. dev.= 0.01, Use every 50 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 0.05, Use every 1 observation(s)

Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal with st. dev.= 0.05, Use every 5 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 0.05, Use every 25 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 22$

ioise Type: Normai with st. dev.= 0.05, Use every 50 observation					
Experiment ID	σ	b	R		
1	N/A	N/A	N/A		
2	N/A	N/A	N/A		
3	N/A	N/A	N/A		
4	N/A	N/A	N/A		
5	N/A	N/A	N/A		

Parameters: $\sigma = 10, b = 8/3, R = 22$

sise Type: Normal with st. dev.= 0.1, Use every 1 observation(s)							
Experiment ID	σ	b	R				
1	N/A	N/A	N/A				
2	N/A	N/A	N/A	ĺ			
3	N/A	N/A	N/A	İ			
4	N/A	N/A	N/A	İ			

5 N/A N/A N/A

Parameters: σ = 10, b = 8/3, R = 22

noise Type: Normal with st. dev.= 0.1, Use every 5 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

noise Type: Normal	with st. de	v.= 0.1, Us	e every 25	observation(s)
Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal v	with st. dev	.= 0.1, Us	e every 50	observation(s)
Experiment ID	σ	b	R	

1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

noise Type: Normal with st. dev.= 0.25, Use every 1 observation(s)

Experiment ID	0	D	K	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, h = 8/3, R = 22$

noise Type: Normal with st. dev.= 0.25, Use every 5 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal with st. dev.= 0.25, Use every 25 observation(s)

Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal with st. dev.= 0.25, Use every 50 observation(s)

Experiment 1D	0	В	I K
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A
	/		

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 0.5, Use every 1 observation(s)

Experiment ID	σ	b	R	
1	10.134	2.678	22.007	
2	9.946	2.671	22.000	
3	9.958	2.677	21.992	
4	18.246	2.663	22.041	
5	9.999	2.667	22.000	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal with st. dev.= 0.5, Use every 5 observation(s)					
Experiment ID	σ	b	R		
1	10.002	2.666	22.000		
2	9.979	2.669	21.999		
3	9.992	2.656	22.023		
4	9.986	2.667	22.002		
5	9.999	2.667	21.999		

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 0.5, Use every 25 observation(s)

Experiment ID	σ	b	R
1	27.636	0.100	0.065
2	27.610	0.100	0.112
3	27.584	0.096	0.139
4	27.473	0.108	0.009
5	27.746	0.135	0.032

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Tyne: Normal with st. dev.= 0.5, Use every 50 observation(s)

noise Type. I torinar with st. dev.= 0.5, 0 se every 50 obser					
Experiment ID	σ	b	R		
1	5.250	0.000	0.000		
2	5.252	0.000	0.000		
3	5.256	0.000	0.000		
4	5.251	0.000	0.000		
5	5.251	0.000	0.000		

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 1, Use every 1 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal with st. dev.= 1, Use every 5 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal	with st. de	v.= 1, Use	every 25 o	bservation(s)
Experiment ID	σ	b	R]
1	N/A	N/A	N/A	1
2	N/A	N/A	N/A	1
3	N/A	N/A	N/A	1
4	N/A	N/A	N/A	1
5	N/A	N/A	N/A	1

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 1, Use every 50 observation(s)

Experiment ID σ b Rσ b N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A N/A

N/A N/A

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 2, Use every 1 observation(s)

Experiment ID	σ	b	R
1	10.001	2.667	22.000
2	9.997	2.667	22.000
3	9.991	2.667	22.004
4	9.986	2.666	22.006
5	9.999	2.667	22.000

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal v	with st. dev.=	2, Use ever	y 5 observation	on
Experiment ID	σ	b	R	
1	9.999	2.667	22.000	
2	10.001	2.668	21.997	
3	9.894	2.678	21.996	
4	10.008	2.666	22.001	
5	9.975	2.671	22.024	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal with st. dev.= 2, Use every 25 observation(s)

ı	Experiment ID	σ	ь	R	
ĺ	1	27.302	0.067	0.061	1
ĺ	2	27.474	0.106	0.106	1
ĺ	3	27.987	0.111	0.159	1
ĺ	4	27.727	0.110	0.041	1
ĺ	5	27.976	0.118	0.141	1

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal with st. dev.= 2, Use every 50 observation(s)					
Experiment ID	σ	b	R		
1	5.218	0.000	0.001		
2	5.248	0.003	0.001		
3	5.221	0.000	0.000		
4	5.263	0.001	0.000		
5	5.265	0.000	0.000		

noise Type: Normal v	with st. dev.=	0, Use ever	y 1 observation(s)
Experiment ID	σ	b	R
1	10.000	2.667	28.000
2	10.000	2.667	28.000
	10.000	2 ((2	20.000

noise Type: Normal	with st. dev.=	0, Use ever	y 5 observation(
Experiment ID	σ	b	R
1	10.001	2.667	27.999
2	10.000	2.667	27.999
3	10.000	2.667	28.000
4	10.005	2.665	28.006
5	9.999	2.667	28.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal	with st. dev.=	0, Use ever	y 25 observation(s
Experiment ID	σ	b	R
1	10.000	2.667	28.000
2	10.000	2.667	28.000
3	21.708	0.057	0.084
4	26.448	0.172	0.065
5	10.013	2.671	27.984

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal	with st. dev.=	0, Use ever	y 50 observation(s	(;
Experiment ID	σ	b	R	
1	5.216	0.582	0.000	
2	7.085	0.221	3.344	
3	1.862	0.000	0.002	
4	10.000	2.667	28.000	
5	4.925	0.057	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 28$

rameters: $\sigma = 10$,			
oise Type: Normal	with st. de	v = 0.01, U	se every
Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A
rameters: $\sigma = 10$,	b = 8/3, R	= 28	•

noise Type: Normal with st. dev.= 0.01, Use every 5 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 28$

vith st. de	v.= 0.01, U	se every 2	observation(s)
σ	b	R	
N/A	N/A	N/A	
	σ N/A N/A N/A N/A	σ b N/A N/A N/A N/A N/A N/A N/A N/A	N/A N/A N/A N/A N/A N/A N/A N/A N/A

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 0.01, Use every 50 observation(s)

Experiment ID	σ	ь	R	
1	N/A	N/A	N/A	l
2	N/A	N/A	N/A	l
3	N/A	N/A	N/A	ĺ
4	N/A	N/A	N/A	ĺ
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 0.05, Use every 1 observation(s)

Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 0.05, Use every 5 observation(s)

Experiment ID	U	U	K
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A
D	L 0/2 D	20	

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Normal with st. dev.= 0.05, Use every 25 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 0.05, Use every 50 observation(s)

Experiment ID	U	U	K
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Normal with st. dev.= 0.1, Use every 1 observation(s)

Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 0.1, Use every 5 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Normal with st. dev.= 0.1, Use every 25 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal	with st. de	v.= 0.1, Us	e every 50	observation(s
Experiment ID	σ	b	R	l
1	N/A	N/A	N/A	İ
2	N/A	N/A	N/A	İ
3	N/A	N/A	N/A	İ
4	N/A	N/A	N/A	İ
- 5	NI/A	NI/A	NI/A	1

rameters: $\sigma = 10 \ h = 8/3 \ R = 28$

arameters. $0 = 10, t$	- 0/ J, K	- 20		
ioise Type: Normal v	with st. de	v.= 0.25, U	se every 1	observation(s)
Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	

5 N/A N/A N/A N/A
Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 0.25, Use every 5 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

noise Type: Normal v	with st. de	v.= 0.25, U	se every 25	5 observation(s)
Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	
Parameters: $\sigma = 10, h$	b = 8/3, R	= 28		

noise Type: Normal v	with st. dev	.= 0.25, U	se every 50	0 observation(s)
Experiment ID	σ	b	R	1

Experiment ID	σ	ь	K	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 0.5, Use every 1 observation(s)					
Experiment ID	σ	b	R		
1	10.000	2.667	28.000		
2	10.000	2.667	28.000		
3	10.000	2.667	28.000		
4	10.001	2.667	28.000		

Parameters: $\sigma = 10, b = 8/3, R =$

noise Type: Normal with st. dev.= 0.5, Use every 5 observation(s)

10.000 2.667 28.000

Experiment ID	σ	D D	K	
1	10.022	2.669	27.996	1
2	10.000	2.667	28.000	1
3	10.000	2.667	28.000	1
4	10.000	2.667	28.000	ĺ
5	10.000	2.667	28.000	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise	Type:	Normal	with st.	dev.=	0.5,	Use ev	ery 25	observ	ration(s)

Experiment ID	σ	b	R
1	10.000	2.667	28.000
2	10.000	2.667	28.000
3	26.775	0.362	0.000
4	10.000	2.669	28.001
5	10.000	2.667	27.999

Parameters: $\sigma = 10, b = 8/3, R = 28$

ioise Type: Normal with st. dev.= 0.5, Use every 50 observation(s)						
σ	b	R				
9.999	2.666	28.002				
1.916	0.000	0.001				
6.967	0.361	0.001				
3.505	0.245	0.001				
5.004	0.149	0.002				
	σ 9.999 1.916 6.967 3.505	σ b 9.999 2.666 1.916 0.000 6.967 0.361 3.505 0.245	σ b R 9.999 2.666 28.002 1.916 0.000 0.001 6.967 0.361 0.001 3.505 0.245 0.001			

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Normal with st. dev.= 1, Use every 1 observation(s)

Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, b = 8/3, R = 28$

oise Type: Normal v	with st. dev	/.= 1, Use	every 5 obs	servation(s
Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
	NI/A	NI/A	NI/A	

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Normal with st. dev.= 1, Use every 50 observation(s)

noise Type. Itorinar with st. dev.= 1, ese every 50 observation					
Experiment ID	σ	b	R		
1	N/A	N/A	N/A		
2	N/A	N/A	N/A		
3	N/A	N/A	N/A		
4	N/A	N/A	N/A		
5	N/A	N/A	N/A		

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 2, Use every 1 observation(s)						
Experiment ID	σ	b	R			
1	10.000	2.667	28.000			
2	10.000	2.667	28.000			
3	10.000	2.667	28.000			
4	10.000	2.667	27.999			
5	10.000	2.667	28.000			

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 2, Use every 5 observation(s)

Experiment ID	σ	b	R
1	10.000	2.667	28.000
2	10.001	2.667	28.000
3	10.000	2.667	28.000
4	10.616	2.719	27.658
5	10.001	2.667	27.999

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal v	with st. dev.=	2, Use ever	y 25 observat	ion(s)
Experiment ID	σ	b	R	
1	10.000	2.667	28.000	
2	15.324	2.551	27.402	
3	10.000	2.667	28.000	
4	10.000	2.667	28.000	
5	10.000	2.667	28.000	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 2, Use every 50 observation(s							
Experiment ID	σ	b	R	1			
1	2.080	0.078	0.000				
2	4.478	0.289	0.000				
3	8.351	0.658	0.003	1			
4	2.410	0.001	0.005	1			
5	2.303	0.000	0.000	1			

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 0, Use every 1 observation(s)

Experiment ID	σ	b	R
1	10.000	2.667	35.000
2	10.000	2.667	35.000
3	10.000	2.667	35.000
4	10.000	2.667	35.000
5	10.000	2.667	35.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0, Use every 5 observation(s							
Experiment ID	σ	b	R				
1	9.999	2.666	35.000				
2	10.000	2.667	35.000				
3	10.000	2.667	35.000				
4	10.000	2.667	35.000				

5 10.000 2.667 35.000 Parameters: σ = 10, b = 8/3, R = 35

Experiment ID	σ	b	R
1	14.500	0.101	0.004
2	10.005	2.667	34.995
3	10.001	2.667	35.000
4	20.873	0.291	0.004
5	10.000	2.667	35.000

noise Type: Normal with st. dev.= 0, Use every 50 observation(s)						
Experiment ID	σ	b	R			
1	3.546	0.091	3.057			
2	4.672	0.647	0.000			
3	4.107	0.001	4.257			

3.217 0.000 0.003 2.096 0.010 2.020

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 0.01, Use every 1 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal	with st. de	v.= 0.01, U	se every 5	observation(s)
Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10 \ h = 8/3 \ R = 35$

noise Type: Normal v			se every 2	5 observation(s
Experiment ID	σ	ь	R	
1	N/A	N/A	N/A	i

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal	with st. de	v.= 0.01, U	se every 50	observation(s)
Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
-	NT/A	NT/A	NT/A	1

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal v	with st. dev	v.= 0.05, U	se every 1	observation(s)
Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	1

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.05, Use every 5 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.05, Use every 25 observation(s)						
Experiment ID	σ	b	R			
1	N/A	N/A	N/A			
2	N/A	N/A	N/A			
3	N/A	N/A	N/A			
4	N/A	N/A	N/A			
5	N/A	N/A	N/A			

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.05, Use every 50 observation(s)

Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.1, Use every 1 observation(s)

Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.1, Use every 5 observation(s)

Experiment ID	U	U	1 1	
1	N/A	N/A	N/A	1
2	N/A	N/A	N/A	1
3	N/A	N/A	N/A	1
4	N/A	N/A	N/A	1
5	N/A	N/A	N/A	1
	0/2 D	25		

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 0.1, Use every 25 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.1, Use every 50 observation(s)

Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 0.25, Use every 1 observation(s)

Experiment ID	σ	b	R	
1	N/A	N/A	N/A	
2	N/A	N/A	N/A	
3	N/A	N/A	N/A	
4	N/A	N/A	N/A	
5	N/A	N/A	N/A	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.25, Use every 5 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 0.25, Use every 25 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.25, Use every 50 observation(s)						
Experiment ID	σ	b	R			
1	N/A	N/A	N/A			
2	N/A	N/A	N/A			
3	N/A	N/A	N/A			
4	N/A	N/A	N/A			
5	N/A	N/A	N/A			

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.5, Use every 1 observation(s)					
Experiment ID	σ	b	R		
1	13.148	2.452	36.092		
2	10.000	2.667	35.000		
3	10.000	2.667	35.000		
4	38.543	0.548	21.865		
5	10,000	2,667	35,000		

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.5, Use every 5 observation(s)

Experiment ID	σ	b	R
1	10.004	2.668	34.997
2	10.190	2.684	35.022
3	10.841	2.770	34.479
4	10.002	2.667	35.001
5	10.000	2.667	35.000
Parameters: $\sigma = 10, h$			

noise Type: Normal v	with st. dev.=	0.5, Use ev	ery 25 observ	ration(s)
Experiment ID	σ	b	R	

ſ	Experiment ID	σ	b	R	
ſ	1	22.576	0.280	0.020	
Ì	2	23.355	0.237	0.026	1
Ì	3	10.000	2.667	35.000	1
Ì	4	16.993	0.272	0.002	1
Ì	5	10.000	2.667	35.000	1

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 0.5, Use every 50 observation(s)

Experiment ID	σ	b	R
1	4.383	0.000	0.006
2	7.167	0.086	15.620
3	3.992	0.950	0.003
4	1.755	0.000	0.001
5	5.507	0.066	7.857

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 1, Use every 1 observation(s)

Experiment ID	σ	ь	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 1, Use every 5 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 1, Use every 25 observation(s)

Experiment ID	σ	ь	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 1, Use every 50 observation(s)

Experiment ID	σ	b	R
1	N/A	N/A	N/A
2	N/A	N/A	N/A
3	N/A	N/A	N/A
4	N/A	N/A	N/A
5	N/A	N/A	N/A

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 2, Use every 1 observation(s)

noise Type. From with st. der. 2, ose every 1 observation						
Experiment ID	σ	b	R			
1	10.000	2.667	35.000			
2	20.144	2.513	33.674			
3	10.000	2.667	35.000			
4	10.000	2.667	35.000			
5	10.000	2.667	35.000			

Experiment ID	σ	b	R	
1	10.000	2.666	35.001	
2	10.000	2.667	35.000	
3	10.000	2.667	35.000	
4	10.000	2.667	35.000	
5	10.000	2.667	35.000	

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 2, Use every 25 observation(s)

Experiment ID	σ	b	R
1	16.212	0.189	0.012
2	31.584	0.528	25.376
3	16.810	0.083	0.021
4	19.503	0.599	0.015
5	10.001	2.668	35.002

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 2, Use every 50 observation(s)

Total Type Transmission		-,	-,
Experiment ID	σ	b	R
1	4.377	0.102	0.000
2	3.875	0.033	3.381
3	2.901	0.000	7.181
4	3.107	0.000	6.873
5	4.579	0.196	0.000

5.1.2 Lorenz '63 (X_1 only)

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform on	[0,0], Use every 1 observation(s)
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noise type. Omorin	on [o,o], os	e every 1 or	isci vation(s)
Experiment ID	σ	b	R
1	0.612	0.000	0.433
2	0.000	1.443	0.000
3	0.000	1.443	0.000
4	0.473	0.000	0.923
5	0.000	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 22$

Experiment ID	σ	ь	R
1	0.000	0.000	0.000
2	0.000	0.000	1.847
3	0.000	0.000	1.847
4	0.000	0.864	0.270
5	0.000	0.569	1.008

noise Type: Unform	on [0,0], Us	e every 25 o	bservation(s
Experiment ID	σ	b	R
1	1.227	0.000	1.278
2	1.023	0.490	1.225
3	0.187	0.733	0.934
4	0.000	0.000	0.000
5	0.513	0.091	0.000

Parameters: $\sigma = 10, b = 8/3, R = 22$

Experiment ID	σ	b	R
1	0.000	0.451	0.000
2	1.692	0.896	0.000
3	0.000	0.991	0.478
4	0.000	0.000	0.000
5	0.000	0.000	1.355

r urumeters.				
noise Type:	Unform on	[-0.25, 0.25]	, Use every	1 observation(s)

Experiment ID	σ	b	R
1	0.000	0.000	0.000
2	0.000	0.000	0.724
3	0.748	0.430	1.376
4	0.929	0.000	0.000
5	0.926	1.305	0.710

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform on [-0.25, 0.25], Use every 5 observation(s)

Experiment ID	σ	b	R
1	0.081	0.000	0.000
2	0.000	0.000	0.518
3	0.000	1.710	1.453
4	0.000	0.000	0.297
5	0.000	1.615	0.000

Parameters: $\sigma = 10, h = 8/3, R = 22$

runumeters. o = ro,b =	
noise Type: Unform on	[-0.25, 0.25], Use every 25 observation(s)

noise Type. Circuit on [0.25, 0.25], ose every 25 observano					
Experiment ID	σ	b	R]	
1	1.359	0.000	0.000	1	
2	0.000	0.000	0.137	1	
3	0.327	0.879	0.220	1	
4	2.014	0.365	0.000	1	
5	0.000	1.350	0.545	1	

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Unform on [-0.25, 0.25], Use every 50 observation(s)

Experiment ID	σ	b	R
1	0.000	0.685	0.564
2	1.003	0.933	0.956
3	0.000	0.000	0.000
4	0.000	1.988	1.369
5	0.000	0.000	0.000

rarameters.	$0 = 10, \nu =$	0/3,K	= 22	
noise Type:	Unform on	[-1, 1],	Use every 1	observation(s)

Experiment ID	σ	b	R
1	0.362	0.538	1.381
2	1.163	0.000	0.000
3	0.000	0.000	0.000
4	0.197	0.499	0.479
5	0.000	0.000	0.000

noise Type: Unform			observation(s)
Experiment ID	σ	b	R
1	0.069	0.024	0.449
2	0.000	0.332	0.000
3	1.190	0.136	0.677
4	1.295	0.721	0.000

 $\frac{5}{5}$ 0.766 0.079 0.559

t an annexers. $O = 10, t$	- 0/ J, K -	- 22		
noise Type: Unform	on [-1,1], U	Jse every 25	observation(s)
Experiment ID	σ	b	R	
1	0.589	0.000	1.052	
2	0.601	0.000	0.000	
3	0.000	0.147	0.398	
4	0.054	0.719	0.629	

Experiment ID	σ	b	R
1	0.314	0.000	0.000
2	1.809	0.058	0.354
3	0.000	1.053	0.000
4	0.000	0.000	0.152
5	0.447	0.876	0.000

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform	on [-2,2], U	Jse every 1	observation(s
Experiment ID	σ	b	R
1	0.000	0.000	0.000
2	0.000	0.355	0.000
3	0.000	1.781	0.636
4	0.270	0.000	0.966
5	0.000	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform	on [-2,2], U	Jse every 5	observation(s)
Experiment ID	σ	b	R	
1	1.584	0.000	1.681	
2	0.637	0.511	1.698	
3	0.161	0.000	0.000	
4	0.000	1.357	0.448	
5	0.000	0.000	1.529	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform	on [−2,2], U	Jse every 25	observation(s
Experiment ID	σ	b	R
1	1.217	0.000	0.000
2	0.000	0.000	1.325
3	0.000	0.000	0.932
4	0.000	0.890	0.256
-	0.242	0.545	0.000

E	ID	-	L.	D	1
noise Type:	Unform	on $[-2, 2]$, U	Jse every 50	observation	ı(s)

Experiment ID	σ	ь	R
1	0.000	1.064	0.000
2	0.523	0.000	0.725
3	0.143	0.881	0.000
4	0.000	0.000	0.850
5	0.000	0.000	0.000

noise	Type:	Unform	on [-3,3], U	Jse every 1	observation(s)

Experiment ID	σ	ь	R	
1	1.353	0.000	0.000	
2	2.168	0.407	0.000	
3	0.000	0.269	0.426	
4	0.358	0.071	0.000	
5	0.000	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform on $[-3,3]$, Use every 5 observation(s)				
Experiment ID	σ	b	R	
1	1.051	0.000	0.306	
2	0.000	0.000	0.000	
3	1.225	0.183	0.000	
4	0.562	0.255	0.812	

 $\begin{array}{c|cccc} 4 & 0.362 & 0.255 & 0.812 \\ \hline 5 & 0.574 & 0.000 & 1.155 \\ \hline \text{Parameters: } \sigma = 10, b = 8/3, R = 22 \\ \hline \end{array}$

noise Type: Unform	on [-3,3], U	Jse every 25	observation(s
Experiment ID	σ	b	R
1	2.493	0.676	1.080
2	1.312	0.992	0.647
3	0.181	1.692	0.000
4	0.000	0.288	0.000

 $\frac{4}{5}$ 0.000 0.288 0.000 $\frac{1}{5}$ 1.028 0.000 0.511 Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Unform on [-3, 3], Use every 50 observation(s)

noise Type: Unform	on [−3,3], t	Jse every 50	observation	ı(s
Experiment ID	σ	b	R	
1	0.902	0.240	1.175	
2	2.306	0.459	1.239	
3	0.259	0.553	0.508	
4	0.095	0.000	0.000	
5	0.000	1.107	1.208	

Parameters: $\sigma = 10, b = 8/3, R = 22$

r	ioise Type: Unform	on [-4,4], U	Jse every 1	observation(s	s)
	Experiment ID	σ	b	R	
ſ	1	0.000	0.000	0.314	
ſ	2	0.309	0.000	0.000	
ſ	3	0.000	0.000	0.843	
Γ	4	0.739	0.000	1.004	

noise Type: Unform	on [−4,4], U	Jse every 5	observation(s
Experiment ID	σ	b	R
1	0.000	0.317	1.476
2	0.298	0.000	0.536
3	0.389	0.384	0.000
4	0.301	0.000	0.000
5	0.264	0.000	0.868

Parameters: $\sigma = 10, b = 8/3, R = 22$

	- / - /			
noise Type: Unform	on [-4,4], U	Jse every 25	observation(S
Experiment ID	σ	b	R	
1	1.245	0.000	1.235	
2	0.000	0.000	0.321	
3	0.181	0.000	0.095	
4	0.494	0.610	0.000	
5	0.501	0.572	0.000	

Experiment ID	σ	b	R
1	1.276	0.069	0.000
2	0.000	0.000	0.000
3	0.000	0.398	0.884
4	0.000	0.000	0.047
5	0.000	0.000	0.157

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Unform	on [−5,5], U	Jse every 1	observation(
Experiment ID	σ	b	R
1	0.624	0.508	0.219
2	0.761	0.348	0.000
3	0.615	0.348	0.000
4	0.512	0.000	0.000
5	0.598	0.011	0.000

Parameters: $\sigma = 10, b = 8/3, R = 22$

oise Type: Unform on $[-5,5]$, Use every 5 observation(s					
Experiment ID	σ	b	R		
1	0.000	0.000	0.912		
2	0.317	0.514	1.452		
3	0.000	0.671	1.262		
4	1.283	0.000	0.000		
5	0.000	0.092	0.000		

noise Type: Unform			observation
Experiment ID	σ	b	R
1	2.462	1.010	0.724
2	0.000	0.000	0.000
3	1.457	1.424	0.347
4	0.608	0.000	0.986

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type	: Unform on	[-5,5], Us	se every 50	observation(s)

Experiment ID	σ	b	R
1	0.000	0.766	0.582
2	0.000	0.292	0.284
3	0.000	0.000	0.534
4	0.187	0.629	0.328
5	0.000	0.000	0.181

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform on [0,0], Use every 1 observation(s)

Experiment ID	σ	b	R
1	0.000	0.000	1.736
2	0.000	0.000	0.000
3	0.000	0.320	0.956
4	0.573	0.000	1.542
5	0.000	0.000	1.284

Parameters: $\sigma = 10, b = 8/3, R = 28$

ioise Type: Unform on [0,0], Use every 5 observation(s)				
Experiment ID	σ	b	R	
1	0.000	1.981	0.000	
2	0.000	0.000	0.765	
3	0.000	0.433	0.525	
4	1.719	0.000	0.000	
5	0.000	1 100	0.885	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform on [0,0], Use every 25 observation(s					
Experiment ID	b	R			
1	0.000	0.067	0.695		
2	0.000	0.396	0.000		
3	0.000	0.000	0.000		
4	2.918	0.000	2.104		
5	0.607	0.000	0.994		

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform on [0,0], Use every 50 observation(s)				
Experiment ID	σ	b	R	1
1	0.000	0.000	0.000	1
2	0.478	0.731	0.000	1
3	0.000	2.605	2.189	1
4	0.468	1.226	0.094	1
5	0.348	0.000	0.000	1

onse Type: emorm on [0.25,0.25], ese every 1 observation(s)					
Experiment ID	σ	b	R		
1	0.000	0.000	0.000		
2	0.910	0.000	0.000		
3	0.559	0.000	0.000		
4	0.087	1.362	1.264		
5	0.000	0.745	0.028		

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform on $[-0.25, 0.25]$, Use every 5 observation					
Experiment ID	σ	b	R		
1	0.000	0.689	0.087	1	
2	0.000	1.478	0.012	1	
3	0.073	0.000	0.000	1	
4	0.000	1.091	0.000	1	
5	1.352	0.000	0.397	1	

noise Type: Unform	on [-0.25,0	0.25], Use ev	ery 25 obse	rvation(s	
Experiment ID	σ	b	R		
1	1.238	0.000	0.585		
2	0.000	0.390	0.000		
3	0.384	0.000	0.089		
4	0.000	0.000	0.570		

 $\begin{array}{c|cccc} 4 & 0.000 & 0.000 & 0.570 \\ \hline 5 & 0.000 & 0.474 & 0.255 \\ \hline \text{Parameters: } \sigma = 10, b = 8/3, R = 28 \\ \hline \text{noise Type: Unform on } [-0.25, 0.25], \text{ Use every 50 observation(s)} \end{array}$

Experiment ID	σ	b	R
1	1.123	0.568	0.000
2	0.644	0.000	0.000
3	0.030	0.894	0.513
4	0.288	1.081	0.000
5	1.013	0.000	0.000

noise Type: Unform	on [−1,1], U	Jse every 1	observation(s
Experiment ID σ b			R
1	0.000	0.000	0.000
2	0.000	0.000	0.578
3	1.078	0.000	0.678
4	0.600	0.166	0.000
5	0.000	0.000	1.130

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform on $[-1,1]$, Use every 5 observation(s				
Experiment ID	σ	b	R	
1	0.000	0.000	0.000	
2	0.000	0.480	0.246	
3	0.000	1.414	0.000	
4	2.789	0.836	0.000	
5	0.537	0.024	1.459	

Parameters: $\sigma = 10, b = 8/3, R = 28$

I	noise Type: Unform	on [−1,1], U	Jse every 25	observation(S
ſ	Experiment ID	σ	b	R	
ſ	1	0.000	0.365	0.000	
ſ	2	1.104	0.000	0.109	
ſ	3	0.814	0.000	0.000	
ſ	4	0.122	0.966	1.043	
ı	5	1.023	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [−1,1], U	Jse every 50	observation)
Experiment ID	σ	b	R
1	0.000	0.986	0.000
2	0.000	0.229	0.000
3	0.000	0.000	0.299
4	0.296	0.680	0.516
5	0.000	1.374	1.871

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform on $[-2,2]$, Use every 1 observation(s)				
Experiment ID	b	R		
1	0.397	0.190	1.864	
2	0.000	1.259	1.735	
3	0.000	0.000	0.000	
4	0.000	0.504	0.252	
	0.094	0.000	0.000	

5	0.984	0.000	0.000
Parameters: $\sigma = 10$,			
noise Type: Unform	on [-2,2], U	Jse every 5	observation
Experiment ID	σ	b	R
1	1.480	0.000	1.608
2	0.000	0.151	0.000
3	0.000	0.075	0.000
4	0.000	0.000	0.782
5	0.227	1.056	1.583
Parameters: $\sigma = 10$,	b = 8/3, R =	= 28	

noise Type: Unform	on [-2,2], U	Jse every 25	observation(S
Experiment ID	σ	b	R	
1	0.945	1.233	0.828	
2	0.000	0.000	0.147	
3	0.046	0.000	0.000	
4	0.000	0.000	0.000	
5	0.000	1.109	0.944	

Parameters: $\sigma = 10, b = 8/3, R = 28$ The form on [-2, 2]. Use every 50 observation(s)

noise Type: Unform on $[-2,2]$, Use every 50 observation(s				
Experiment ID	σ	b	R	
1	0.000	0.000	0.000	
2	0.702	0.000	1.079	
3	0.692	0.000	0.000	
4	0.993	0.000	1.665	
5	0.000	0.000	0.958	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [-3,3], l	Use every 1	observation(s)
Experiment ID	σ	b	R
1	0.000	0.000	0.135
2	0.000	0.000	0.000
3	0.065	0.370	1.131
4	0.000	0.000	0.000
5	0.000	0.269	0.426

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [-3,3], U	Jse every 5	observation(s
Experiment ID	σ	b	R
1	0.394	0.476	0.000
2	0.000	0.000	0.000
3	0.982	0.000	0.508
4	1.240	0.000	2.060
5	0.464	0.000	1.601

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [-3,3], U	Jse every 25	observation(s
Experiment ID	σ	b	R
1	0.000	0.950	0.000
2	0.000	0.074	0.000
3	0.000	0.334	0.000
4	0.000	0.000	0.500
5	1.171	0.461	0.000

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Unform on [-3,3], Use every 50 observation(s)

Experiment ID	σ	b	R
1	0.000	0.000	1.796
2	0.458	0.000	0.000
3	1.019	0.000	0.912
4	0.000	0.000	0.000
5	0.073	0.829	0.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

on [-4,4], U	Jse every 1	observation(s)
σ	b	R
0.121	0.200	0.000
0.000	0.028	0.000
0.000	0.000	0.046
0.353	0.000	0.000
0.000	0.815	0.000
	σ 0.121 0.000 0.000 0.353	0.000 0.028 0.000 0.000 0.353 0.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [-4,4], U	Jse every 5	observation(s
Experiment ID	σ	b	R
1	0.000	0.000	0.587
2	0.000	0.891	1.027
3	0.000	0.441	0.743
4	0.108	0.000	1.152
5	0.000	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [-4,4], U	Jse every 25	observation(s
Experiment ID	σ	b	R
1	0.000	0.000	1.586
2	0.000	0.000	0.000
3	0.414	0.862	0.295
4	1.046	1.192	0.094
- 5	0.000	0.000	0.941

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform on [-4,4], Use every 50 observation(s)					
Experiment ID	σ	b	R		
1	0.000	0.000	0.000		
2	0.000	0.326	0.000		
3	1.028	0.000	0.511		
4	0.000	0.605	0.573		
5	1.934	0.267	0.374		

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [-5,5], U	Jse every 1	observation(s)
Experiment ID	σ	b	R
1	0.000	0.457	0.269
2	0.000	0.000	1.454
3	0.299	0.776	0.971
4	0.786	0.000	0.000
- 5	0.000	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [−5,5], U	Jse every 5	observation(s	;)
Experiment ID	σ	b	R	
1	0.105	0.582	0.121	
2	0.224	0.000	0.347	
3	0.000	2.339	0.000	
4	0.000	1.947	0.000	
5	0.000	0.742	1.116	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [−5,5], U	Jse every 25	observation(s)
Experiment ID	σ	b	R
1	0.087	0.000	0.000
2	0.000	0.000	0.000
3	0.000	0.000	0.000
4	0.000	1.029	0.200
5	0.000	1.021	0.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Unform	on [−5,5], t	Jse every 50	observation	(s
Experiment ID	σ	b	R	
1	0.000	0.593	0.103	
2	0.162	0.000	0.000	
3	0.969	0.000	0.000	
4	0.000	0.374	1.085	
5	0.000	0.425	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform	on [0,0], Us	e every 1 ob	servation(s)
Experiment ID	σ	b	R
1	1.352	0.000	0.163
2	0.000	0.450	0.764
3	0.000	0.000	0.000
4	0.000	0.562	0.000
5	0.000	0.000	0.987

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform	on [0,0], Us	e every 5 ob	servation(s)
Experiment ID	σ	b	R
1	1.501	1.236	0.000
2	0.956	0.172	0.000
3	0.000	0.000	0.572
4	0.495	0.000	0.000
5	1.717	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$ Parameters: Uniform on [0,0]. Use every 25 observation(s)

noise Type: Unform	on [0,0], Us	e every 25 o	bservation(s
Experiment ID	σ	b	R
1	0.430	0.000	0.409
2	0.000	0.838	0.023
3	0.000	0.170	0.000
4	0.658	1.305	1.036
5	0.000	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Unform on [0,0], Use every 50 observation(s)

-	0.000	0.000	0.720	
4	1.625	0.000	1.382	
5	0.000	0.000	0.000	
Parameters: $\sigma = 10, l$	b = 8/3, R =	= 35		
oise Type: Unform	on [-0.25,0).25], Use ev	ery 1 observ	Vä
Experiment ID	σ	b	R	

 σ
 b
 R

 0.000
 0.000
 1.863

 0.000
 0.000
 0.000

rarameters: $0 = 10, i$	n = 0/0,π =	= 33		
noise Type: Unform	on [-0.25,0).25], Use ev	ery 1 obser	vation(s)
Experiment ID	σ	b	R	
1	0.000	0.000	0.295	
2	1.131	0.000	0.000	
3	1.049	0.000	2.095	
4	0.000	0.665	0.000	
5	0.566	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 35$

oise Type: Unform	on [-0.25,0).25], Use ev	ery 5 obser	vation(s
Experiment ID	σ	b	R	
1	0.000	0.000	0.000	
2	0.563	0.300	0.000	
3	0.000	0.000	0.182	
4	0.000	0.000	0.000	
5	0.000	0.000	0.363	

rarameters: $0 = 10, t$				
noise Type: Unform	on [-0.25,0	.25], Use ev	ery 25 obse	rvation(s)
Experiment ID	σ	b	R	
1	0.000	0.450	0.566	
2	0.000	0.000	1.284	
3	1.678	0.436	0.388	
4	1.026	0.000	1.627	
5	0.000	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 35$

oise Type: Unform	on [[-0.25, 0.25], U	Jse every	50 observation(s)

Experiment ID	σ	b	R	
1	0.102	1.501	0.462	
2	0.294	0.000	1.315	
3	0.000	0.000	0.000	
4	0.000	0.266	0.953	
5	0.000	0.587	0.000	

	didineters. 0 - 10,1	- 0/ 5,11 -	- 55		
1	noise Type: Unform	on [−1,1], U	Jse every 1	observation(s	s)
ı	Experiment ID	σ	b	R	

Experiment ID	σ	b	R
1	0.000	0.000	1.459
2	0.000	0.830	0.000
3	1.312	0.992	0.647
4	0.000	0.000	0.000
5	0.000	0.459	0.029

Parameters: $\sigma = 10, b = 8/3, R = 35$

Experiment ID	σ	b	R
1	0.233	0.000	0.934
2	0.000	0.000	0.000
3	0.000	0.000	0.000
4	0.053	0.000	0.000
5	0.699	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, K = 35$							
noise Type: Unform	on [−1,1], U	Jse every 25	observation	(s			
Experiment ID	σ	b	R				
1	0.000	1.499	0.124				
2	0.000	0.000	0.000				

 0.000
 0.000
 0.000

 0.000
 0.000
 0.526

 0.000
 0.000
 0.000

 0.892
 0.000
 1.322
 Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform	on [-1,1], U	Jse every 50	observation(:
Experiment ID	σ	b	R
1	0.197	0.988	0.000
2	0.000	2.360	0.000
3	1.679	0.000	0.000
4	0.000	0.000	0.000
5	0.577	0.000	1.619

Parameters: $\sigma = 10, l$			
ioise Type: Unform	on [−2,2], U	Jse every 1	observation(s
Experiment ID	σ	b	R
1	0.000	0.073	0.338
2	0.000	2.139	0.000
3	1.713	0.000	0.000
4	0.000	1.111	0.000
5	3.255	1.992	0.874
Parameters: $\sigma = 10, h$	b = 8/3, R =	= 35	

noise Type: Unform			observation(s)
Experiment ID	σ	b	R
1	0.000	0.499	0.060
2	1.854	0.000	1.623
3	0.181	0.000	0.095
4	0.000	0.000	0.430
-	0.000	1.000	0.410

5 0.000 1.697 0.412 Parameters: σ = 10, b = 8/3, R = 35

noise Type: Unform	on [−2,2], U	Jse every 25	observation(s
Experiment ID	σ	b	R
1	0.000	0.496	0.238
2	1.168	0.640	1.358
3	0.000	0.040	0.000
4	0.000	0.280	0.628
5	0.206	0.000	1.474

5 0.296 0.000 1.474 Parameters: σ = 10, b = 8/3, R = 35 noise Type: Unform on [-2,2], Use every 50 observation(s)

Experiment ID	σ	b	R
1	0.512	0.000	0.000
2	0.353	0.000	0.000
3	1.504	0.000	0.835
4	0.110	0.000	2.675
5	0.000	0.000	0.845

noise Type: Unform	on [-3,3], U	Jse every 1	observation(s
Experiment ID	σ	b	R
1	0.402	0.620	0.548
2	0.000	0.844	0.000
3	1.855	1.714	0.000
4	0.000	0.000	0.000
5	0.020	0.343	0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform	on [-3,3], U	Jse every 5	observation(
Experiment ID	σ	b	R
1	0.342	0.000	0.000
2	0.359	0.000	0.826
3	0.170	0.000	0.000
4	0.000	1.088	1.355
5	0.996	1.227	0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform	on [−3,3], t	Jse every 25	observation	1(s)
Experiment ID	σ	b	R	
1	0.000	0.000	0.000	
2	0.000	0.000	1.454	
3	1.208	0.000	0.000	
4	0.314	0.000	0.256	
5	0.468	0.000	0.424	

Parameters: $\sigma = 10, b = 8/3, R = 35$

Experiment ID	σ	b	R
1	0.517	1.348	0.000
2	0.740	0.000	1.222
3	2.484	0.000	0.850
4	0.000	0.727	0.000
5	1.606	0.000	0.000

noise Type: Unform	on [-4,4], l	Jse every 1	observation(s
Experiment ID	σ	b	R
1	0.000	0.000	1.454
2	0.000	0.000	0.861
3	0.525	0.000	1.183
4	0.000	0.167	0.000
5	0.000	0.000	0.498

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform	on [-4,4], U	Jse every 5	observation(s)
Experiment ID	σ	b	R
1	0.742	0.000	0.541
2	0.953	0.000	0.000
3	2.144	0.136	0.868
4	1.444	0.709	0.000
5	1.563	0.016	0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform	on [-4,4], U	Jse every 25	observation	(s)
Experiment ID	σ	b	R	
1	1.079	0.000	0.195	
2	0.024	0.798	0.005	
3	0.000	0.443	0.000	
4	0.510	0.000	0.000	
5	0.000	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform	on [−4,4], t	Jse every 50	observation(
Experiment ID	σ	b	R
1	0.000	1.601	0.000
2	0.000	0.125	0.054
3	0.064	1.009	1.393
4	2.237	0.000	1.506
5	0.000	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

on [-5,5], t	se every 1	observation(
σ	b	R
0.000	2.569	0.000
1.306	0.000	0.000
0.168	0.299	1.086
0.000	0.000	0.727
1.298	0.000	1.627
	σ 0.000 1.306 0.168 0.000	1.306 0.000 0.168 0.299 0.000 0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform	on [-5,5], U	Jse every 5	observation(s
Experiment ID	σ	b	R
1	0.000	0.360	0.161
2	0.000	0.861	0.000
3	0.000	0.000	0.000
4	2.056	0.000	0.345
5	0.000	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Unform	on [−5,5], U	Jse every 25	observation(s)
Experiment ID	σ	b	R
1	0.000	0.540	0.000
2	0.000	0.780	0.000
3	0.989	0.267	0.000
4	0.441	0.725	0.000
5	0.000	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Unform on [-5,5], Use every 50 observation(s)

Experiment ID	σ	b	R
1	0.000	0.000	0.261
2	0.000	0.627	0.000
3	0.000	0.260	0.000
4	0.401	0.000	1.157
5	0.000	0.773	0.027

rarameters: $0 = 10, t$	$\rho = \delta/5, \kappa =$	= 22		
noise Type: Normal v	with st. dev.:	= 0, Use eve	ery 1 observa	ation(s)
Experiment ID	σ	b	R	
1	1.499	0.000	1.147	
2	1.125	0.000	0.000	
3	0.000	0.000	0.611	
4	0.049	0.000	1.036	
5	0.373	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal	with st. dev.	= 0, Use eve	ery 5 observ	ation(
Experiment ID	σ	b	R]
1	0.000	0.000	0.000	1
2	0.000	0.000	0.000	1
3	0.012	0.662	0.000	1
4	0.000	0.000	1.290	1
5	0.384	0.110	1.095	1

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal	with st. dev.	= 0, Use eve	ery 25 obser	vation(s)
Experiment ID	σ	b	R	
1	0.000	0.000	0.000	1
2	0.000	0.000	0.000	1
3	0.093	2.178	0.000	1
4	0.617	0.093	0.000	1
5	0.352	0.000	0.000	1

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal with st. dev.= 0, Use every 50 observation					
Experiment ID	σ	b	R]	
1	0.000	0.000	0.000	1	
2	1.317	0.000	0.822	1	
3	1.427	0.952	0.674	1	
4	1.383	0.000	0.285	1	
5	0.000	1.062	0.000	1	

Parameters: $\sigma = 10, b = 8/3, R = 22$

Experiment ID	σ	b	R
1	0.000	0.596	0.000
2	0.248	0.595	0.497
3	0.004	2.463	0.000
4	0.445	0.000	0.000
5	1.110	0.000	0.000

noise Type: Normal with st. dev.= 0.01, Use every 5 observation(s)					
Experiment ID	σ	b	R		
1	0.000	0.206	0.660		
2	0.000	1.151	0.000		
3	0.000	1.066	0.000		
4	0.000	0.000	0.863		

noise Type: Normal v	with st. dev.:	= 0.01, Use	every 25 ob	servation(s)
Experiment ID	σ	b	R	
1	0.000	0.000	0.219	1

Experiment ID	σ	b	R
1	0.000	0.000	0.318
2	1.363	0.586	0.000
3	0.000	0.000	1.288
4	0.000	0.000	1.288
5	0.609	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal	with st. dev.	= 0.01, Use	every 50 ob	servation(s)
Experiment ID	σ	b	R	
1	0.648	1.720	1.619	
2	0.202	0.000	0.000	
3	0.000	0.000	0.000	
4	0.868	0.000	0.000	
5	0.000	0.078	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 22$

				0.05.11		
ioise	Type:	Normal	with st. de	v = 0.05, Use	every I obs	ervation(s)
					_	1

Experiment ID	σ	b	R	
1	0.487	0.091	0.000	
2	0.000	0.000	0.000	
3	0.000	0.000	0.510	
4	0.000	1.307	0.000	
5	0.000	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 22$

ioise Type: Normal v	with st. dev.	= 0.05, Use	every 5 obs	ervation(s)
Experiment ID	σ	b	R	
1	0.000	0.000	0.000	
2	0.394	1.290	0.000	
3	0.000	0.000	1.273	
4	2.370	0.547	0.599	
5	0.000	1.037	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal with st. dev.= 0.05, Use every 25 observation(s)						
Experiment ID	σ	b	R			
1	0.000	0.000	0.861			
2	0.538	0.189	0.000			
3	0.833	0.000	0.000			
4	0.016	0.913	0.000			
5	0.000	0.000	0.000			

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 0.05, Use every 50 observation(s)

Experiment ID	0	D	м				
1	0.552	0.141	0.000				
2	0.000	0.000	1.721				
3	0.022	1.537	0.000				
4	0.000	0.000	0.106				
5	1.504	0.000	1.095				

noise Type: Normal with st. dev.= 0.1, Use every 1 observation(s)						
Experiment ID	σ	b	R			
1	0.000	0.306	0.132			
2	0.000	1.533	2.499			
3	0.951	0.000	0.000			
4	0.000	0.612	0.121			
5	0.960	2.627	0.000			

Parameters: $\sigma = 10, b = 8/3, R = 22$

oise Type: Normal v	with st. dev.:	= 0.1, Use e	very 5 obser	vation(s
Experiment ID	σ	b	R	
1	0.000	0.041	0.000	
2	0.000	0.000	0.000	
3	0.194	0.400	0.000	
4	0.488	2.311	0.000	
5	0.000	0.436	0.000	i .

arameters: $\sigma = 10, b = 8/3, R = 22$					
oise Type: Normal with st. dev.= 0.1, Use every 25 observation(s)					
Experiment ID	σ	b	R		
1	1.344	0.000	1.999		
2	0.870	1.647	0.000		
3	0.000	0.842	0.943		
4	0.429	0.316	0.482		
5	0.000	0.000	0.000		

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal	with st. dev.	= 0.1, Use e	very 50 obse	ervation(:
Experiment ID	σ	b	R	
1	0.539	0.692	0.928	
2	0.000	0.955	0.000	
3	0.145	0.454	0.397	
4	0.118	0.000	0.000	
	0.000	0.063	0.000	1

5 0.000 0.062 0.000

Parameters: σ = 10 b = 8/3 R = 22

noise Type: Normal with st. dev.= 0.25, Use every 1 observation(s)					
Experiment ID	σ	b	R		
1	0.000	0.000	0.416		
2	0.000	1.473	0.000		
3	0.000	0.744	0.172		
4	1.179	0.000	0.000		
5	0.000	1.171	0.000		

Parameters: $\sigma = 10 \ h = 8/3 \ R = 22$

noise Type: Normal	with st. dev.	= 0.25, Use	every 5 obs	ervation(s)
Experiment ID	σ	b	R	
1	0.205	0.002	0.000	
2	0.000	1.693	1.892	
3	0.059	0.701	0.000	
4	0.000	1.016	0.000	

0.838 0.445 0.923: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal v	with st. dev.	= 0.25, Use	every 25 ob	servation(s)		
Experiment ID	σ	b	R			
1	1.425	1.454	0.396			
2	0.000	0.617	0.997			
3	0.000	0.000	0.000			

0.000 0.000 0.000 0.000 0.206 2.068 Parameters: $\sigma = 10$ h = 8/3 R = 22

noise Type: Normal with st. dev.= 0.25, Use every 50 observation(s)					
Experiment ID	σ	b	R		
1	0.000	1.306	0.000		

Experiment ID	σ	b	R	
1	0.000	1.306	0.000	
2	0.000	0.000	0.647	
3	0.860	0.000	0.000	
4	1.002	0.000	0.000	
5	0.000	0.000	1.435	

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 0.5, Use every 1 observation(s)

Experiment ID	σ	b	R	
1	0.000	0.221	0.154	1
2	0.999	0.013	0.470	1
3	0.000	0.000	0.000	1
4	0.212	0.920	0.000	1
5	0.000	0.000	0.142	ì

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 0.5, Use every 5 observation(s)

Experiment ID σ b R

Experiment ID σ b R
 σ
 b
 R

 0.666
 1.838
 0.102

 0.000
 0.000
 0.339

noise Type: Normal with st. dev.= 0.5, Use every 25 observation(s)					
Experiment ID	σ	b	R		
1	0.222	0.000	0.000		
2	0.000	1.034	2.220		
3	0.000	1.372	1.081		
4	0.957	0.044	0.110		
5	0.000	0.000	0.406		

Parameters: $\sigma = 10, b = 8/3, R = 22$ noise Type: Normal with st. dev.= 0.5, Use every 50 observation(s)

Experiment ID	σ	b	R
1	0.404	0.000	0.000
2	0.201	0.000	0.000
3	0.000	0.000	0.067
4	0.000	1.882	0.000
5	0.463	0.000	0.000

noise Type: Normal v	with st. dev.	= 1, Use eve	ery 1 observ	ation(s)
Experiment ID	σ	b	R	
1	0.268	1.179	1.837	
2	0.127	0.000	1.043	
3	0.279	0.000	0.333	
4	0.384	0.000	0.000	
5	0.611	0.579	0.635	1

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal	with st. dev.	= 1, Use eve	ery 5 observ	ation(
Experiment ID	σ	b	R]
1	0.521	0.237	0.000	1
2	0.642	0.549	0.721	1
3	1.969	0.000	0.000	1
4	0.000	0.112	0.148	1
5	0.820	0.802	0.000]

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal v	with st. dev.:	= 1, Use eve	ery 25 obser	vation(s)
Experiment ID	σ	b	R	1
1	0.000	0.000	1.030	1
2	0.744	0.000	0.000	1
3	0.000	0.762	0.000	1
4	0.000	1.133	0.054]

 $\frac{1}{5}$ 0.000 0.000 0.951Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal v	with st. dev.	= 1, Use eve	ry 50 obser	vation(s)
Experiment ID	σ	b	R	

1	0.433	0.305	0.554
2	0.000	1.083	0.000
3	0.089	0.000	0.000
4	0.000	0.038	0.000
5	0.000	0.000	1.390

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise	Type:	Normal	with st.	dev.=	2, Use	every	1 observa	ation(s)
-		. 115		$\overline{}$		$\overline{}$		

Experiment ID	σ	b	R
1	0.238	0.000	0.955
2	0.000	0.000	0.776
3	0.479	0.008	0.000
4	1.402	1.907	0.000
5	0.000	0.197	2.241

Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal with st. dev.= 2, Use every 5 observation(s)					
Experiment ID	σ	b	R		
1	0.937	0.000	1.349		
2	0.703	0.061	0.000		
3	1.019	0.000	0.918		
4	0.000	0.209	1.804		

5 0.000 0.456 0.000 Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal v	with st. dev.	= 2, Use eve	ery 25 obser	vation(s)
Experiment ID	σ	b	R	1
1	0.000	1.037	0.000	1
2	1.131	0.000	0.000	1
3	0.000	1.251	0.000	1
4	0.976	1.024	1.214	1
	0.000	0.000	1.662	1

5 0.000 0.000 1.662 Parameters: $\sigma = 10, b = 8/3, R = 22$

noise Type: Normal	with st. dev.	= 2, Use eve	ery 50 obser	vation(s)
Experiment ID	σ	b	R	1
1	0.015	0.852	0.304	1
2	0.127	0.610	0.000	1
3	1.476	0.631	0.272	1
4	0.000	0.287	0.983	1
5	0.000	0.000	0.036	1

rarameters: $o = 10, t$	$\rho = \delta/5, \kappa =$	- 20		
noise Type: Normal v	with st. dev.:	= 0, Use eve	ry 1 observa	ation(s)
Experiment ID	σ	b	R	

Experiment ID	σ	b	R	
1	0.000	0.879	0.000	
2	0.000	0.104	0.119	1
3	0.000	0.024	0.204	1
4	0.000	0.000	0.000	1
5	0.000	0.000	1.227	1

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normai v	with st. dev.	= 0, Use eve	ry 5 observa	HOII(
Experiment ID	σ	b	R	
1	0.000	0.828	0.000	
2	0.426	0.000	0.929	
3	0.000	0.075	0.000	
4	1.042	0.377	0.532	
5	0.631	0.450	0.868	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal v	with st. dev.	= 0, Use eve	ery 25 observati	on(s)
Experiment ID	σ	b	R	
1	1.087	0.000	0.000	
2	0.000	0.185	0.730	
3	0.000	1.744	0.000	
4	0.000	0.000	0.000	
5	1.513	0.400	1.013	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 0, Use every 50 observation(s)

Experiment ID	σ	b	R
1	0.000	0.000	1.911
2	1.051	0.000	0.000
3	0.000	0.000	0.580
4	0.000	0.000	0.000
5	0.489	1.645	0.247

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal v	with st. dev.	= 0.01, Use	every 1 obs	ervation(s)
Experiment ID	σ	b	R	
1	0.000	0.000	0.739	
2	1.845	0.000	1.118	
3	0.000	0.000	0.000	
4	0.523	0.142	0.000	
5	0.000	0.600	0.204	

5 0.000 0.609 0.394 Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal	with st. dev.	= 0.01, Use	every 5 obse	ervation(s
Experiment ID	σ	b	R	
1	0.312	0.000	0.330	
2	0.532	0.000	0.000	
3	1.287	1.695	0.000	
4	0.000	0.000	0.404	
5	0.000	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Normal with st. dev.= 0.01, Use every 25 observation(s)

Experiment ID	σ	b	R	
1	0.000	0.032	0.000	
2	0.598	1.667	0.827	
3	0.857	0.000	0.000	
4	0.000	0.000	0.657	
5	0.000	0.000	2.421	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 0.01, Use every 50 observation(s)					
Experiment ID	σ	b	R		
1	0.000	0.050	0.111		
2	0.000	0.000	0.005	1	

Experiment 1D							
1	0.000	0.050	0.111				
2	0.000	0.000	0.095				
3	0.309	0.599	0.494				
4	1.167	0.000	0.360				
5	0.000	0.000	1.504				
10.1 0.2 0 00							

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Normal with st. dev.= 0.05, Use every 1 observation(s)

Experiment ID	σ	ь	R
1	0.000	0.592	0.000
2	0.000	0.760	0.000
3	0.260	0.000	0.124
4	0.000	0.904	0.344
5	0.000	0.238	0.511

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal v	with st. dev.:	= 0.05, Use	every 5 obs	ervation(s)
Experiment ID	σ	b	R	
1	0.403	0.190	0.000	
2	0.000	1.099	0.000	
3	0.000	0.000	0.000	
4	1.659	0.851	0.000	

5 0.000 0.222 0.000 Parameters: σ = 10, b = 8/3, R = 28

noise Type: Normal v	with st. dev.:	= 0.05, Use	every 25 ob	servation(s
Experiment ID	σ	b	R	
1	1.496	0.000	1.261	
2	1.506	0.000	0.017	
3	2.172	0.000	0.000	

noise Type: Normal	with st. dev.	= 0.05, Use	every 50 ob	servation(s)
Experiment ID	σ	b	R	
1	1.304	0.000	0.000	
2	0.168	0.000	0.627	
3	0.218	1.991	0.539	
4	1.474	0.000	0.000	
5	0.000	0.000	0.255	

rarameters: $G = 10, t$				
noise Type: Normal v	with st. dev.	= 0.1, Use e	very 1 obse	vation(s
Experiment ID	σ	b	R	
1	0.422	0.694	0.688	
2	0.000	0.710	0.000	
3	1.353	0.000	0.566	
4	1 929	0.465	0.000	

4 1.929 0.465 0.000 5 0.000 0.000 0.000 Parameters: σ = 10, b = 8/3, R = 28

noise Type: Normal	with st. dev.	= 0.1, Use e	every 5 obser	vation(s
Experiment ID	σ	b	R	
1	0.492	0.000	0.000	
2	1.403	0.000	0.000	
3	0.000	0.457	0.000	
4	0.000	0.000	0.000	
5	0.150	0.840	1.022	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 0.1, Use every 25 observation(s)				
Experiment ID	σ	b	R	
1	2.349	0.000	0.000	
2	0.310	0.000	0.775	
3	0.000	0.000	0.046	
4	0.553	1.042	0.000	
5	1.649	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Normal with st. dev.= 0.1, Use every 50 observation(s)

Experiment ID	σ	b	R
1	1.279	0.000	0.000
2	0.000	0.043	0.000
3	0.000	0.817	0.232
4	0.000	0.000	0.000
5	0.376	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal	with st. dev.	= 0.25, Use	every 1 obs	ervation(s
Experiment ID	σ	b	R	
1	0.000	0.293	0.000	
2	0.000	1.780	0.800	
3	0.817	2.621	0.000	
4	0.714	0.155	0.000	
5	0.388	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal	with st. dev.	= 0.25, Use	every 5 obse	ervation(
Experiment ID	σ	b	R	
1	0.000	0.000	0.349	
2	2.359	0.000	0.701	
3	0.000	0.402	0.856	
4	0.567	0.000	0.168	
5	1.280	1 365	0.758	

Experiment ID	O.	D	K
1	0.652	0.000	0.000
2	0.000	0.278	0.000
3	0.000	0.395	0.000
4	0.000	0.000	0.915
5	0.093	0.000	0.960

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 0.25, Use every 50 observation(s)

Experiment ID	σ	b	R
1	0.329	0.000	1.360
2	0.062	0.000	0.664
3	0.101	0.000	0.000
4	0.000	1.464	0.000
5	0.000	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Normal with st. dev. = 0.5, Use every 1 observation(s)

Experiment ID	σ	b	R
1	0.129	0.000	0.000
2	0.000	0.000	0.000
3	0.179	0.601	0.000
4	0.060	0.000	0.000
5	0.000	1.044	0.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 0.5, Use every 5 observation(s)				
Experiment ID	σ	b	R	
1	0.100	0.000	0.268	
2	0.000	0.137	0.000	
3	0.549	0.000	0.747	
4	0.041	0.000	0.000	
5	0.486	0.234	0.409	

1	0.000	0.653	0.229
2	0.000	0.411	0.000
3	1.333	0.000	0.000
4	0.020	0.000	0.000
5	0.000	0.590	0.123
D - 10	0 /2 D	20	

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Normal with st. dev.= 0.5, Use every 50 observation(s)

noise Type. Normal with st. dev.= 0.5, Ose every 50 observation(
Experiment ID	σ	b	R	
1	0.000	0.000	0.269	
2	1.942	0.000	0.000	
3	0.000	0.000	0.000	
4	1.512	0.037	0.000	
5	0.262	1.990	0.841	

Parameters: $\sigma = 10, b = 8/3, R = 28$ noise Type: Normal with st. dev.= 1, Use every 1 observation(s)

Experiment ID	σ	b	R
1	1.433	0.000	0.000
2	0.230	0.000	0.946
3	0.000	0.000	0.000
4	0.000	0.402	0.856
5	0.000	0.617	0.000

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normai with st. dev.= 1, Ose every 3 observant					
Experiment ID	σ	b	R		
1	0.000	0.000	0.979		
2	0.074	0.351	0.000		
3	0.000	0.000	0.000		
4	0.000	1.830	0.000		
5	0.061	0.709	1.467		

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 1, Use every 25 observation(s)					
Experiment ID	σ	b	R		
1	0.000	0.000	0.348		
2	1.100	2.005	0.000		
3	0.000	0.000	0.000		
4	0.000	0.098	1.552		
5	0.000	0.567	0.246		

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal with st. dev.= 1, Use every 50 observation(s)

Experiment ID	σ	b	R
1	0.225	0.214	0.000
2	0.000	1.371	2.943
3	0.000	0.325	0.179
4	0.211	0.000	0.705
5	0.500	0.000	0.537

noi	se Type: Normal v	with st. dev.	= 2, Use eve	ery 1 observa	tion(s)
	Experiment ID	σ	b	R	
	1	0.547	0.719	0.000	
	2	0.000	0.000	0.000	
	3	0.000	0.997	0.000	
	4	0.015	1.209	0.000	
	5	0.000	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal	with st. dev.	= 2, Use eve	ery 5 observa	ation(
Experiment ID	σ	b	R	
1	0.155	0.233	0.538	
2	0.000	0.000	0.000	
3	0.981	0.000	0.000	
4	0.000	0.063	1.212	
5	0.000	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 28$

noise Type: Normal v	with st. dev.:	= 2, Use eve	ery 25 obser	vation(s)
Experiment ID	σ	b	R	1
1	0.605	0.000	1.139	1
2	0.000	0.000	0.000	1
3	0.000	0.000	0.000]

Experiment ID	σ	ь	R	
1	0.000	0.271	0.948	1
2	0.000	0.987	0.570	1
3	0.000	1.106	2.719	1
4	0.000	0.000	1.147	1
5	0.000	0.000	2.064	1

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 0, Use every 1 observation(s)

Experiment ID	σ	b	R
1	0.000	1.379	0.000
2	1.089	0.000	1.702
3	0.000	0.000	0.000
4	1.546	0.218	0.009
5	0.000	0.375	0.273

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal v	with st. dev.:	= 0, Use eve	ry 5 observ	ation(s)
Experiment ID	σ	b	R	1
1	0.000	0.937	0.000	1
2	0.629	0.184	0.000	1
3	0.000	0.000	0.000	1
4	0.000	0.000	1.932	1
5	0.000	0.000	0.000	1

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0, Use every 25 observation(s)					
Experiment ID	σ	b	R	1	
1	0.272	0.000	0.809	1	
2	0.000	0.000	0.000	1	
3	0.027	0.000	0.000	1	
4	0.121	0.000	0.000	1	
5	0.000	0.000	0.000	1	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal v	with st. dev.:	= 0, Use eve	ery 50 obser	vation(s
Experiment ID	σ	b	R	
1	0.000	0.000	1.474	
2	0.317	0.000	0.000	
3	0.265	1.155	1.470	
4	0.000	0.000	0.365	
5	0.000	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.01, Use every 1 observation(s)				
Experiment ID	σ	b	R	
1	0.000	0.987	0.000	

1	0.000	0.987	0.000
2	0.000	0.000	0.000
3	0.999	0.013	0.470
4	0.000	0.096	1.395
5	1.442	0.000	1.131

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal	with st. dev.	= 0.01, Use	every 5 obse	ervation(s)
Experiment ID	σ	b	R	
1	1.333	0.000	0.000	
2	0.696	0.000	0.240	
3	0.000	0.000	0.000	
4	0.739	0.000	0.606	
F	1.525	0.141	0.007	

5 | 1.535 | 0 Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal v	with st. dev.:	= 0.01, Use	every 25 ob	servation(s)
Experiment ID	σ	b	R	
1	0.072	0.000	1.530	
2	0.000	1.558	0.493	
3	0.000	0.907	0.199	
4	0.000	2.245	0.000	
5	0.000	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.01, Use every 50 observation(s)

Experiment ID	σ	b	R
1	0.460	0.000	0.000
2	0.000	1.476	0.000
3	0.000	0.000	0.142
4	0.000	0.000	0.259
5	0.000	0.000	0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal v	with st. dev.	= 0.05, Use	every I obs	ervation(s
Experiment ID	σ	b	R	
1	0.858	0.717	0.000	
2	0.960	2.627	0.000	
3	0.467	0.000	2.365	
4	0.000	0.799	0.000	
5	1.361	0.000	0.918	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal v	vith st. dev.:	= 0.05, Use	every 5 obs	ervation(s)
Experiment ID	σ	b	R	
1	0.018	0.276	0.000	
2	0.816	0.879	0.548	
3	0.000	1.282	0.000	
4	0.000	0.000	1.073	
5	0.000	0.000	0.788	

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 0.05, Use every 25 observation(s)

1 0.000 0.000 0.000 2 0.035 0.000 0.005 3 0.000 0.000 0.338 4 0.000 0.000 0.122	Experiment ID	O.	D	K
3 0.000 0.000 0.338	1	0.000	0.000	0.000
	2	0.035	0.000	0.005
4 0.000 0.000 0.122	3	0.000	0.000	0.338
	4	0.000	0.000	0.122
5 0.000 0.185 0.000	5	0.000	0.185	0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal v	with st. dev.:	= 0.05, Use	every 50 ob	servation(s)
Experiment ID	σ	b	R	
1	2.354	0.924	0.142	
2	0.000	0.000	0.000	

1	2.354	0.924	0.142
2	0.000	0.000	0.000
3	0.000	0.899	2.636
4	0.000	0.899	2.636
5	0.000	0.000	0.000
Domonio et anno et a 10 l	. 0/2 D	25	

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 0.1, Use every 1 observation(s)

Experiment ID	σ	b	K	
1	0.074	0.926	0.000	
2	0.000	0.000	0.544	
3	0.093	0.362	0.432	
4	0.187	0.777	0.000	
5	0.954	1.414	0.997	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal v	with st. dev.:	= 0.1, Use e	very 5 obsei	vation(s)
Experiment ID	σ	b	R	
1	0.000	1.139	0.000	
2	0.000	0.504	1.216	
3	0.032	0.920	0.000	
4	1.151	0.000	0.000	

 $\begin{array}{c|cccc} & & & 1.151 & 0.0000 & 0.0000 \\ \hline 5 & 0.068 & 0.0000 & 0.0000 \\ \hline Parameters: $\sigma = 10, b = 8/3, R = 35$ \\ noise Type: Normal with st. dev.= 0.1, Use every 25 observation(s) \\ \hline \end{array}$

Experiment ID	σ	b	R	
1	0.000	0.000	1.621	
2	0.000	0.000	0.857	
3	0.000	0.359	2.951	
4	0.000	0.000	0.000	
5	0.000	0.000	2.307	

Parameters: $\sigma = 10, b = 8/3, R = 35$

į	noise Type: Normal	with st. dev.	= 0.1, Use e	very 50 obs	ervation(s
I	Experiment ID	σ	b	R	
ı	1	0.000	0.000	0.647	
ı	2	0.000	0.000	0.173	
ı	3	0.229	0.383	0.000	
ı	4	0.375	0.000	1.317	
ı	5	0.000	0.636	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.25, Use every 1 observation(s						
Experiment ID	σ	b	R	l		
1	1.451	0.000	0.000	l		
2	0.000	0.000	0.123	l		
3	0.248	0.433	1.068	l		
4	0.571	0.000	0.000	l		

0.519 0.896

carameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 0.25, Use every 5 observation(s)							
Experiment ID	σ	ь	R				
1	0.605	0.758	0.221				
2	0.000	1.530	0.000				
3	0.000	0.000	0.000				
4	0.000	0.000	0.000				
5	0.994	0.000	2.093				

0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$							
noise Type: Normal with st. dev.= 0.25, Use every 25 observation(s)							
Experiment ID	σ	b	R				

Experiment ID	σ	b	R
1	0.000	2.268	0.000
2	0.000	0.000	0.000
3	0.000	0.520	0.000
4	0.000	0.739	0.761
5	0.000	0.424	0.366

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 0.25, Use every 50 observation(s)

Experiment ID	σ	b	R
1	0.000	0.000	0.000
2	0.000	2.098	0.000
3	0.000	0.000	0.000
4	0.371	0.000	0.000
5	0.000	0.182	0.460

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.5, Use every 1 observation(s							
Experiment ID	σ	b	R				
1	0.000	0.234	0.000				
2	1.394	0.000	0.000				
3	0.000	0.000	0.574				
4	0.309	0.000	0.000				
5	0.000	0.000	0.000				

Parameters: $\sigma = 10, b = 8/3, R = 35$

oise Type: Normal with st. dev.= 0.5, Use every 5 observation(s)							
Experiment ID	σ	b	R				
1	0.126	0.000	0.000				
2	0.276	0.000	1.654				
3	0.737	2.341	0.084				
4	0.000	0.772	0.000				

 $\frac{1}{5}$ 0.453 0.332 0.000 Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 0.5, Use every 25 observation(s)

Experiment ID	σ	b	R	
1	0.000	0.227	0.000	
2	0.048	0.000	1.542	
3	0.000	0.000	0.000	
4	0.000	1.416	0.168	
5	0.000	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 0.5, Use every 50 observation(s)

Experiment ID	σ	b	R	
1	0.528	0.000	1.039	
2	1.730	0.000	1.461	
3	0.201	0.000	0.027	
4	0.622	1.290	0.000	
5	0.089	3.087	0.015	
- 10.1	0 /2 D	25		

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 1, Use every 1 observation(s)

Experiment ID	σ	b	R	
1	2.034	0.000	0.692	
2	1.945	0.000	0.985	
3	0.000	0.000	0.000	
4	0.000	0.324	0.000	
5	0.861	0.000	0.000	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 1, Use every 5 observation(s)							
Experiment ID	σ	b	R				
1	0.000	0.000	0.669				
2	0.391	0.208	2.518				
3	0.000	0.920	0.162				

0.027 1.441 1.400 1.049 0.919 0.000

arameters. $0 = 10, t$	- 0/ J, K -	- 55		
noise Type: Normal v	with st. dev.	= 1, Use eve	ery 25 obser	vation(s)
Experiment ID	σ	b	R	
1	0.038	0.998	0.000	
2	0.000	0.931	0.620	
3	0.606	0.000	0.538	
4	0.000	1.406	0.936	

 $\frac{4}{5}$ 0.000 0.267 1.308 Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal	with st. dev.	= 1, Use eve	ery 50 observ	atio
Experiment ID	σ	b	R	
1	0.000	0.282	0.000	
2	0.225	0.214	0.000	
3	0.000	1.705	0.210	
4	1.424	0.000	0.190	
5	0.000	0.235	1.967	

Parameters: $\sigma = 10, b = 8/3, R = 35$ noise Type: Normal with st. dev.= 2, Use every 1 observation(s)

Experiment ID	σ	b	R
1	0.000	0.571	0.000
2	0.428	0.362	0.576
3	0.592	0.000	0.079
4	0.000	0.097	0.643
5	0.000	1.062	0.000

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal	with st. dev.	= 2, Use eve	ery 5 observat	tion(s)
Experiment ID	σ	b	R	
1	0.000	1.044	0.791	
2	0.511	0.000	1.889	
3	0.027	0.000	0.000	
4	1.236	0.000	0.087	
- 5	0.000	0.000	0.206	

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 2, Use every 25 observation(s)					
Experiment ID	σ	b	R		
1	0.000	0.519	0.000		
2	2.185	0.000	0.000		
3	0.000	0.000	0.000		
4	0.912	0.000	0.000		
5	1.441	0.000	0.000		

Parameters: $\sigma = 10, b = 8/3, R = 35$

noise Type: Normal with st. dev.= 2, Use every 50 observation(s)

Experiment ID	σ	b	R
1	0.000	0.413	0.000
2	0.358	1.208	1.162
3	0.185	0.544	1.074
4	0.032	0.962	1.665
5	0.000	0.000	0.096

5.1.3 Lorenz '96

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Unform on [0,0]. Use every 1 observation

noise Type. Unform on [0,0], Use every 1 observation(s)					
Experiment ID	h	с	b	F	
1	1.007	9.959	10.011	14.000	
2	0.716	12.796	8.801	13.981	
3	0.111	27.804	3.006	13.977	
4	0.223	24.096	5.157	13.881	
5	0.188	6.501	4.077	13.635	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Onform on [0,0], Ose every 3 observation(s)					
Experiment ID	h	с	b	F	
1	0.404	5.084	6.267	13.586	
2	0.183	6.657	4.052	13.687	
3	0.501	5.258	7.359	13.690	
4	0.213	5.782	4.249	13.659	
5	0.136	27.812	3.959	13.928	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Unform on [0,0], Use every 25 observation(s)						
Experiment ID	h	с	b	F		
1	0.116	29.779	3.222	13.980		
2	0.157	8.324	4.079	13.756		
3	0.565	15.336	7.679	13.966		
4	0.432	5.307	6.262	13.594		
5	1.036	9.838	9.994	14.025		

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

Experiment ID h c b F						
1	0.167	5.904	3,459	13.641		
2	0.108	10.939	2.585	13.741		
3	0.414	6.278	6.453	13.717		
4	0.152	26.915	4.235	13.890		
5	0.230	6.178	5.379	13.670		

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type. Unform on [-0.25, 0.25], Ose every 1 observation(s)					
Experiment ID	h	с	b	F	
1	0.150	33.799	3.870	14.000	
2	0.116	26.084	2.583	13.869	
3	0.128	25.235	3.201	13.714	
4	0.402	17.255	6.370	13.584	
5	0.155	24.293	3.812	13.915	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Unform on [-0.25, 0.25], Use every 5 observation(s)

Experiment ID	h	с	b	F
1	0.072	19.349	1.887	13.991
2	0.430	7.399	5.888	14.553
3	0.135	13.496	2.840	13.927
4	0.230	27.778	4.180	14.158
5	0.543	11.583	8.510	13.759
Parameters: $h = 1 c$	-10 h - 10	F = 14 I =	AI - A	

noise Type: Unform on [-0.25, 0.25], Use every 25 observation(s)

Experiment ID	h	c	b	F
1	0.084	17.943	2.229	14.183
2	0.093	18.731	2.222	13.589
3	0.080	26.975	2.328	13.491
4	0.154	23.234	3.910	13.746
5	0.100	23.264	2.689	13.936

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Unform on [-0.25, 0.25], Use every 50 observation(s)

noise Type: emoint on [0.25, 0.25], escerely 50 observation(s)					
Experiment ID	h	с	b	F	
1	0.532	13.463	7.863	14.341	
2	0.240	10.424	7.121	14.325	
3	0.106	15.701	2.519	13.547	
4	0.233	25.224	4.801	14.099	
5	0.084	23.930	2.112	13.934	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Unform on [-1, 1] Use every 1 observation

noise Type. Cinorii on [-1,1], Ose every 1 observation(s)				
Experiment ID	h	с	b	F
1	0.023	27.288	0.608	14.460
2	0.604	14.037	6.108	15.527
3	0.035	26.367	0.805	12.343
4	0.841	14.974	5.905	16.229
	0.074	50.500	5 101	11.770

5 0.274 50.577 5.184 14.778 Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Unform on [-1,1], Use every 5 observation(s)					
Experiment ID	h	с	b	F	
1	0.444	28.821	4.339	14.935	
2	0.444	28.821	4.339	14.935	
3	1.044	11.688	6.371	12.309	
4	0.006	21.649	0.329	10.188	

5 0.189 34.356 3.594 13.557 Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Unform	on [−1,1], U	Jse every 25	observation((s)
Experiment ID	h	с	b	F
1	0.206	47.003	3.709	11.685
2	0.889	12.023	5.942	16.278
3	0.272	41.118	3.812	14.998
4	0.269	27.382	4.470	14.831
5	0.082	55.034	1.097	18.670

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Unform on [-1,1], Use every 50 observation(s)

Experiment ID	h	с	b	F
1	0.048	21.993	1.191	10.552
2	0.138	30.749	2.779	13.382
3	0.059	35.284	1.225	13.891
4	0.059	35.284	1.225	13.891
5	0.088	49.045	1.704	14.757

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Cinorii on [2,2], ese every 1 observation(s)					
Experiment ID	h	с	b	F	
1	0.531	19.850	5.329	13.684	
2	2.126	14.844	7.840	11.845	
3	0.271	43.965	2.402	23.656	
4	1.099	14.213	8.254	10.477	
5	0.948	16.192	8.912	12.948	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Unform on [-2,2], Use every 5 observation(s)					
Experiment ID	h	С	b	F	
1	0.499	35.878	3.803	20.394	
2	0.166	38.702	1.716	12.048	
3	1.043	14.940	6.440	17.135	
4	0.307	38.406	2.733	16.310	
5	1.053	10.927	6.068	15.521	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Unform on [-2, 2], Use every 25 observation(s)

Experiment ID	h	с	b	F
1	0.041	31.907	0.967	13.479
2	1.099	12.645	5.472	15.889
3	1.766	14.214	5.378	16.702
4	0.070	49.563	0.876	14.857

5 0.142 52.299 1.687 18.830

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

poise Type: Unform on [-2, 2]. Use every 50 observation(s)

noise Type: Unform on [-2,2], Use every 50 observation(s)					
Experiment ID	h	с	b	F	
1	1.321	14.943	7.079	15.731	
2	0.191	27.253	1.614	16.812	
3	0.045	38.834	0.531	20.886	
4	1.252	16.145	4.915	17.873	
5	0.147	30.239	1.600	15.864	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Unform on [-3, 3], Use every 1 observation(s)

Experiment ID	h	С	b	F
1	1.440	15.294	6.048	10.671
2	0.683	24.935	3.196	21.426
3	1.062	13.887	3.815	15.994
4	0.145	32.644	1.167	16.930
5	0.441	19.959	2.713	16.053

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Unform on [-3,3], Use every 5 observation(s)					
Experiment ID	h	С	b	F	
1	1.521	14.427	5.197	14.346	
2	0.470	20.396	2.219	19.601	
3	0.690	21.510	2.731	21.820	
4	0.021	41.180	0.221	16.131	
5	0.034	28.214	0.247	16.113	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Unform on [-3,3], Use every 25 observation(s)

Experiment ID	h	с	b	F
1	1.484	12.092	6.667	11.663
2	2.615	8.759	6.309	10.730
3	1.715	11.097	3.761	13.261
4	2.022	11.045	5.607	10.893
5	0.769	9.943	2.669	13.999
	10.1.16	F 14.7		

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Unform on [-3,3], Use every 50 observation(s)				
Experiment ID	h	с	b	F
1	1.142	17.845	5.649	18.291
2	1.711	15.995	7.548	16.544
3	1.310	12.210	3.759	17.865
4	2.197	11.975	5.732	14.509
5	0.107	32,158	0.877	14.069

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Unform	on [−4,4], U	Jse every 1 o	bservation(s)
Experiment ID	h	С	b	F
1	1.325	15.633	4.705	13.415
2	0.979	25.639	4.436	18.708
3	1.470	11.331	5.340	12.563
4	3.009	15.454	6.554	15.847

5 1.277 20.931 4.818 27.737 Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Unform on [-4,4], Use every 5 observation(s)					
Experiment ID	h	с	b	F	
1	0.018	26.975	0.100	22.855	
2	0.329	39.186	2.446	17.256	
3	2.982	12.535	11.275	18.205	
4	2.059	11.594	7.432	10.875	
5	2.524	12.733	5.783	9.397	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Unform on [-4,4], Use every 25 observation(s)					
Experiment ID	h	С	b	F	
1	0.116	32.468	0.657	23.587	
2	1.389	14.530	3.983	18.789	
3	2.584	12.876	5.954	7.952	
4	0.205	19.499	1.185	16.207	
5	1.256	27.318	5.153	14.632	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Unform on [-4, 4], Use every 50 observation(s)

Experiment ID	h	с	b	F
1	1.835	12.739	5.490	14.026
2	1.065	13.739	4.748	9.558
3	0.071	43.456	0.404	30.274
4	2.224	8.908	3.660	7.551
5	0.019	21.719	0.081	19.856

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Unform on [-5,5], Use every 1 observation(s)

Experiment ID	h	С	b	F	
1	3.521	17.906	10.432	12.441	
2	1.705	9.953	3.790	6.392	
3	1.531	9.110	2.586	11.549	
4	1.490	12.008	5.555	11.267	
5	2.751	8.028	4.734	2.933	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Unform on [-5,5], Use every 5 observation

noise Type: emoin on [3,5], ese every 5 observation(s)				
Experiment ID	h	С	b	F
1	3.316	8.335	6.178	6.572
2	1.050	18.539	4.033	16.155
3	2.003	12.280	3.999	13.460
4	1.992	8.384	2.997	6.811
5	2.821	13.072	7.781	11.051

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Unform on [-5,5], Use every 25 observation(s)

Experiment ID	h	с	b	F	
1	0.132	25.253	0.734	21.213	
2	2.383	11.625	4.697	8.556	
3	0.193	25.111	1.105	17.337	
4	2.292	10.843	4.457	9.524	
5	2.309	8.032	3.834	8.428	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Unform on [-5,5], Use every 50 observation(s)

Experiment ID	h	С	b	F
1	1.411	7.742	2.521	13.074
2	3.175	11.820	7.344	10.725
3	0.215	19.996	0.861	21.006
4	2.204	9.091	5.934	9.592
5	2.067	6.332	2.750	7.215

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [0,0], Use every 1 observation(s)

Experiment ID	h	С	b	F
1	0.064	37.961	2.132	13.892
2	0.295	19.508	6.139	13.912
3	0.201	29.474	5.108	14.012
4	0.232	22.536	5.302	13.934
5	0.039	24.609	1.216	13.897

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4

noise Type: Unform on [0,0], Use every 5 observation(s)					
Experiment ID	h	С	b	F	
1	0.451	14.767	7.563	13.979	
2	0.142	29.603	4.078	13.959	
3	0.072	39.573	2.500	13.961	
4	0.991	10.050	9.958	14.073	

 $\frac{4}{5}$ 0.956 10.266 9.872 13.937 Parameters: h = 1, c = 10, b = 10, F = 14, I = 8I = 4

noise Type: Unform on [0,0], Use every 25 observation(s)						
Experiment ID	h	С	b	F		
1	0.097	33.650	3.103	13.990		
2	0.160	29.922	4.236	14.048		
3	0.303	19.202	6.287	13.924		
4	0.043	34.479	1.442	13.886		
	0.546	15 140	0.264	12.001		

ioise Type. Uniothi on [0,0], Ose every 50 observation(s)				
Experiment ID	h	С	b	F
1	0.063	28.875	1.839	13.935
2	0.054	37.748	1.795	14.002
3	0.016	32.506	0.576	13.855
4	1.000	9.999	10.000	14.000
5	0.020	26.027	0.705	12 910

noise Type. Cinomi on [-0.25,0.25], Ose every 1 observation(s)					
Experiment ID	h	с	b	F	
1	0.204	23.665	4.871	13.789	
2	0.191	25.770	4.084	14.091	
3	0.086	34.213	2.640	13.669	
4	0.035	28.166	1.221	13.567	
5	0.269	18.561	5.189	14.077	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4

noise Type: Unform on [-0.25, 0.25], Use every 5 observation(s)					
Experiment ID	h	С	b	F	
1	0.062	35.223	2.121	13.877	
2	0.160	27.664	3.389	14.144	
3	0.252	21.636	4.867	14.054	
4	0.162	27.505	4.199	13.766	
5	0.122	33.095	3.444	13.684	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4

noise Type: Unform on [-0.25, 0.25], Use every 25 observation(s)					
Experiment ID	h	С	b	F	
1	0.458	13.908	6.609	13.851	
2	0.114	33.771	3.318	13.988	
3	0.176	27.356	3.946	14.079	
4	0.225	15.187	4.750	13.990	
5	0.247	23.419	5.786	13.833	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [-0.25, 0.25], Use every 50 observation(s)

Experiment ID	h	c	b	F
1	0.075	30.612	2.463	13.827
2	0.439	15.343	7.380	14.024
3	0.190	23.824	4.386	13.667
4	0.118	30.259	3.446	13.982
5	0.201	24.998	4.768	14.151

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [-1, 1]. Use every 1 observation(

noise type. Cinomi on [1,1], Ose every 1 observation(s)					
Experiment ID	h	с	b	F	
1	0.165	46.826	4.010	13.955	
2	0.033	28.073	1.504	12.689	
3	0.195	29.962	3.409	14.101	
4	0.104	27.743	2.164	13.417	
5	0.012	37.450	0.290	13.720	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [-1, 1], Use every 5 observation(s)

Experiment ID	h	С	b	F
1	0.140	39.850	2.931	14.877
2	0.065	31.495	2.383	13.211
3	0.141	39.160	4.173	14.572
4	0.062	34.611	1.549	14.724
5	0.324	36.662	4.917	14.526

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [-1, 1], Use every 25 observation(s)

Experiment ID	h	с	b	F
1	0.652	16.783	4.846	16.546
2	0.094	40.096	2.061	15.922
3	0.098	43.688	1.893	15.566
4	0.147	29.939	2.408	13.799
5	0.145	39.212	2.044	13.900

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4

noise Type: Unform on [-1,1], Use every 50 observation(s)					
Experiment ID	h	c	b	F	
1	0.210	27.285	3.321	15.632	
2	0.130	40.629	2.815	13.863	
3	0.111	32.272	2.807	12.519	
4	0.090	29.018	2.211	14.166	
5	0.083	36.626	2.663	13.372	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4

noise Type: Unform on [-2,2], Use every 1 observation(s)					
Experiment ID	h	с	b	F	
1	1.442	13.972	6.212	13.417	
2	0.848	24.447	5.611	16.810	
3	2.016	11.546	7.873	12.758	
4	0.622	13.731	4.210	15.579	
5	0.414	20.113	2.561	16.491	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [-2,2], Use every 5 observation(s)

Experiment ID	h	С	b	F
1	0.114	22.830	1.022	13.121
2	0.598	17.491	4.855	14.909
3	0.109	24.467	0.964	14.599
4	3.013	12.525	8.372	14.970
5	1.156	11.906	5.377	16.251

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [-2, 2], Use every 25 observation(s)

Experiment ID	h	с	b	F		
1	0.468	13.577	4.370	13.353		
2	0.548	30.905	6.572	15.277		
3	0.522	13.699	3.055	11.880		
4	3.258	9.883	9.141	13.699		
5	0.781	20.394	4.972	14.779		
Paramatars: h = 1 a = 10 h = 10 F = 14 I = 9 I = 4						

rataneters: n = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [-2,2], Use every 50 observation(s)

Experiment ID	h	с	b	F
1	0.057	41.356	1.033	14.967
2	0.082	22.710	0.676	16.882
3	0.657	17.800	7.405	12.708
4	0.075	51.118	1.029	16.746
5	0.976	14.398	5.631	12.046

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on $\begin{bmatrix} -3 & 3 \end{bmatrix}$ Use every 1 observation

noise Type. Unform on [-3,5], Use every Tobservation(s)					
Experiment ID	h	с	b	F	
1	2.261	18.612	7.677	16.961	
2	0.669	12.553	2.146	12.934	
3	1.113	16.278	6.711	11.301	
4	0.619	15.734	2.767	15.195	
5	3.447	17.188	10.459	14.842	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [-3, 3]. Use every 5 observation(

noise Type. Cinom on [3,5], ose every 3 observation(s)					
Experiment ID	h	с	b	F	
1	1.625	11.705	4.903	15.236	
2	0.968	9.137	2.269	16.639	
3	0.053	32.758	0.623	14.419	
4	0.058	36.429	0.894	13.227	
5	0.172	18.903	1.221	13.113	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4

noise Type: Unform on [-3,3], Use every 25 observation(s)					
Experiment ID	h	с	b	F	
1	1.068	21.031	6.507	9.814	
2	1.578	17.836	6.867	15.040	
3	1.578	17.836	6.867	15.040	
4	0.114	28.955	0.921	15.273	
5	1.490	12.206	4.392	12.776	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [-3,3], Use every 50 observation(s)

Experiment ID	h	с	b	F
1	0.779	15.415	3.322	11.350
2	3.179	12.057	7.638	16.060
3	1.500	16.664	8.889	15.722
4	3.500	10.071	6.651	10.697
5	1.035	12.873	3.716	15.069

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4

noise Type: emorim on [1, 1], ese every 1 observation(s)					
Experiment ID	h	С	b	F	
1	3.083	13.484	7.238	13.402	
2	1.724	15.795	4.629	16.023	
3	1.775	12.074	4.478	9.870	
4	4.336	16.536	9.489	11.490	
5	0.307	25.308	1.490	19.441	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [-4, 4]. Use every 5 observation(s

noise Type: emorim on [1, 1], ese every 5 observation(s)					
Experiment ID	h	С	b	F	
1	3.036	13.856	9.183	16.544	
2	0.149	43.502	1.176	18.066	
3	3.061	13.479	8.913	12.281	
4	0.056	32.213	0.391	13.774	
5	2.003	13.916	5.672	12.008	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [-4, 4], Use every 25 observation(s)

Experiment ID	h	с	b	F
1	1.124	13.162	4.630	15.004
2	3.033	11.989	5.936	10.599
3	0.043	46.163	0.485	11.931
4	1.621	16.773	5.177	15.955
5	1.066	18.779	4.044	17.886

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [-4, 4]. Use every 50 observation(s

noise Type. Unform on [-4,4], Use every 50 observation(s)					
Experiment ID	h	с	b	F	
1	3.862	12.611	6.109	10.357	
2	2.065	8.266	4.529	9.654	
3	1.381	11.434	3.012	9.826	
4	0.176	31.880	1.127	16.545	
5	2.020	12.246	5.622	12.826	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4

noise Type: Unform on [-5,5], Use every 1 observation(s)					
Experiment ID	h	с	b	F	
1	1.549	14.933	3.876	12.132	
2	1.293	11.771	2.770	12.610	
3	2.751	12.486	4.575	11.014	
4	3.149	9.937	4.920	10.226	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4

noise Type: Unform on [-5,5], Use every 5 observation(s)					
Experiment ID	h	С	b	F	
1	0.111	33.748	0.623	16.603	
2	1.795	11.380	2.543	4.808	
3	3.450	9.489	4.248	6.149	
4	2.741	12.093	4.351	11.811	
5	2.075	11.536	5.466	8.114	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4noise Type: Unform on [-5, 5] Use every 25 observation(s)

ioise Type: Unform on [-5,5], Use every 25 observation(s)					
Experiment ID	h	С	b	F	
1	1.814	11.501	4.043	9.418	
2	1.879	11.021	3.799	5.851	
3	1.759	13.095	5.054	11.526	
4	3.489	11.940	6.865	12.672	
5	0.262	18.093	1.187	14.906	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 8J = 4

ioise Type: Unform on [-5,5], Use every 50 observation(s)					
Experiment ID	h	с	b	F	
1	1.203	9.992	4.724	8.026	
2	2.259	11.121	4.938	8.999	
3	3.506	12.829	7.359	12.328	
4	2.049	11.704	5.277	7.877	
5	3.471	11.555	7.580	12.488	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

oise Type: Unform on [0,0], Use every 1 observation(s)				
Experiment ID	h	С	b	F
1	0.049	33.115	1.488	13.924
2	0.104	31.318	3.112	13.870
3	0.104	31.318	3.112	13.870
4	0.104	31.318	3.112	13.870
5	0.077	37.578	2.665	13.965

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Unform on [0,0], Use every 5 observation(s

noise Type: Chiotin on [6,6], ose every 5 observation(5)					
Experiment ID	h	С	b	F	
1	0.353	18.361	6.522	13.981	
2	0.375	17.835	7.079	13.892	
3	0.998	10.025	9.988	13.953	
4	0.719	11.948	8.960	13.950	
5	0.457	14.358	8.323	13.936	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

noise Type: Unform on [0,0], Use every 25 observation(s)					
Experiment ID	h	С	b	F	
1	0.565	14.102	8.009	13.967	
2	0.306	20.735	6.797	14.020	
3	0.490	14.526	7.834	13.967	
4	0.050	30.393	1.550	13.944	
5	0.110	35.103	3.422	13.970	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Unform on [0,0], Use every 50 observation(s)

Experiment ID	ь		h	E
Experiment ID	11	·	U	1.
1	0.152	27.731	4.226	13.917
2	0.796	11.296	9.186	13.958
3	0.038	35.298	1.182	14.008
4	0.212	27.117	5.179	13.964
5	0.182	26.311	4.900	13.974

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10I = 4noise Type: Unform on [-0.25, 0.25], Use every 1 observation(s)

Experiment ID	h	с	b	F
1	0.270	19.904	5.849	13.800
2	0.097	31.976	2.774	13.979
3	0.097	31.976	2.774	13.979
4	0.006	27.787	0.183	13.991
5	0.165	28.241	4.019	13.961

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

noise type. Cinorii v	on [0.25, c	1.25 j, Osc eve	ay 5 obscive	ation(s)
Experiment ID	h	С	b	F
1	0.438	15.074	7.217	13.974
2	0.081	32.355	2.565	13.808
3	0.063	32.392	1.731	14.152
4	0.238	19.936	5.726	13.638
5	0.071	39 179	2 339	13 954

5 | 0.071 | 39.179 | 2.339 | 13.954 Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Unform on [-0.25, 0.25], Use every 25 observation(s)

Experiment ID	h	С	b	F	
1	0.373	15.491	6.489	14.104	
2	0.082	36.951	2.451	13.876	
3	0.065	39.098	2.242	13.940	
4	0.050	37.958	1.605	13.779	

 $\frac{4}{5}$ 0.335 | 17.133 | 6.279 | 13.643 | Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4 noise Type: Unform on [-0.25, 0.25] Use every 50 observation(s)

oise Type: Unform on [-0.25, 0.25], Use every 50 observation(s)					
Experiment ID	h	С	b	F	
1	0.031	22.904	0.987	13.942	
2	0.035	25.341	1.178	13.589	
3	0.027	31.727	0.773	13.879	
4	0.109	28.261	3.622	13.963	

4 0.109 26.201 5.022 13.903 5 0.114 28.633 3.803 13.496 Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

oise Type: Unform on [-1,1], Use every 1 observation(s)					
Experiment ID	h	С	b	F	
1	0.053	23.911	1.526	14.566	
2	0.120	40.663	3.018	14.050	
3	0.119	32.906	2.232	12.769	
4	0.772	17.275	6.017	13.138	

noise Type: Unioriii on [-1,1], Use every 3 observation(s)					
Experiment ID	h	с	b	F	
1	0.097	26.771	2.596	13.538	
2	0.029	20.537	0.357	13.433	
3	0.068	38.016	1.589	14.616	
4	0.202	25.891	3.701	13.290	
5	0.281	26.227	4.578	13.624	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

ioise Type. Cinomi on [1,1], Ose every 25 observation(s)					
Experiment ID	h	С	b	F	
1	0.098	23.619	1.863	13.383	
2	0.388	15.198	4.457	12.899	
3	0.163	31.781	3.052	14.141	
4	0.106	45.492	2.615	14.439	
5	0.033	43.373	0.764	14.405	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Unform on [-1, 1], Use every 50 observation(s)

noise Type: Unform	on [-1,1], t	Jse every 50	observation	(S)
Experiment ID	h	с	b	F
1	0.878	11.765	7.466	13.746
2	0.063	40.146	1.450	14.146
3	0.063	40.146	1.450	14.146
4	0.063	40.146	1.450	14.146
5	0.080	39 668	1 718	13.613

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Unform on [-2, 2]. Use every 1 observation(s)

ase type. Children on [2,2], ose every 1 observation(s)					
Experiment ID	h	с	b	F	
1	0.077	31.900	1.109	14.586	
2	0.979	13.578	3.919	16.642	
3	0.355	24.127	2.885	16.481	
4	0.355	24.127	2.885	16.481	
5	0.355	24.127	2.885	16.481	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

noise Type: Unform on [-2,2], Use every 5 observation(s)					
Experiment ID	h	с	b	F	
1	0.183	33.361	4.097	11.721	
2	0.144	31.308	1.317	14.249	
3	1.099	17.209	6.071	11.615	
4	0.399	39.371	4.077	15.550	
5	0.553	16.683	3.062	16.664	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10, I = 10 anoise Type: Unform on [-2, 2], Use every 25 observation(s)

noise Type: Unform on [-2,2], Use every 25 observation(s)					
Experiment ID	h	с	b	F	
1	0.170	43.005	2.224	15.322	
2	0.592	17.004	4.132	15.461	
3	0.091	42.126	1.314	15.354	
4	0.033	32.042	0.439	12.605	
5	0.024	41.868	0.670	13.308	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4 noise Type: Unform on [-2,2], Use every 50 observation(s)

Experiment ID	h	с	b	F	
1	0.391	13.721	4.977	14.999	
2	0.066	39.141	0.838	13.409	
3	0.264	35.812	3.652	16.141	
4	0.188	33.939	3.412	15.371	
5	0.188	33.939	3.412	15.371	
Parameters: $h = 1, c = 10, b = 10, F = 14, I = 10J = 4$					
noise Type: Unform on [-3,3], Use every 1 observation(s)					

Experiment ID	h	с	b	F	
1	0.146	32.325	1.465	14.659	
2	0.441	15.445	2.269	13.188	
3	0.619	18.042	3.693	12.601	
4	0.611	35.106	3.936	16.044	
5	1.329	18.831	5.046	15.048	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

noise Type: Unform on [-3,3], Use every 3 observation(s)					
Experiment ID	h	С	b	F	
1	0.913	18.496	4.093	17.356	
2	1.681	13.599	5.592	16.393	
3	1.076	16.848	4.427	17.456	
4	1.249	12.560	3.494	14.473	
5	1.153	15.142	5.624	12.878	

5 | 1.153 | 15.142 | 5.624 | Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4 noise Type: Unform on [-3,3], Use every 25 observation(s)

Experiment ID	h	с	b	F
1	1.342	15.635	4.459	9.718
2	0.064	38.851	0.716	17.633
3	0.995	17.411	4.098	16.958
4	1.193	14.382	4.482	17.365
5	1.193	14.382	4.482	17.365

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10, I = 4 noise Type: Unform on [-3,3], Use every 50 observation(s)

Experiment ID	h	c	b	F
1	4.229	14.231	10.535	19.773
2	0.748	17.888	3.504	14.021
3	0.081	27.905	0.640	16.818
4	1.883	13.971	6.189	13.641
5	0.117	30.060	0.843	14.235

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

noise Type: Unform on [-4,4], Use every 1 observation(s)					
Experiment ID	h	с	b	F	
1	1.644	17.413	6.184	15.214	
2	1.328	13.228	4.148	13.537	
3	2.664	15.193	7.208	15.503	
4	1.497	18.970	4.437	15.481	
E	1.204	12 224	2.620	12 262	

5 | 1.294 | 12.324 | 3.630 | Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4 noise Type: Unform on [-4,4], Use every 5 observation(s)

71					
Experiment ID	h	С	b	F	
1	3.821	11.521	7.123	9.174	
2	1.356	15.980	4.567	15.436	
3	0.596	20.845	2.413	16.390	
4	1.291	11.822	3.996	13.923	
5	0.697	23.208	3.416	14.883	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

noise Type: Unform on [-4,4], Use every 25 observation(s)				
Experiment ID	h	С	b	F
1	0.107	27.811	0.783	15.096
2	1.320	10.734	3.171	8.976
3	0.391	24.370	2.469	22.308
4	2.277	9.700	4.631	11.705
5	0.420	24.282	1.903	18.743

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Unform on [-4, 4], Use every 50 observation(s)

Experiment ID	h	С	b	F
1	0.003	36.058	0.033	13.003
2	2.431	13.231	6.723	11.253
3	3.043	13.324	8.098	6.469
4	2.498	9.075	4.241	10.226
5	0.646	22.551	2.862	18.958

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Unform on [-5, 5] Use every 1 observations

noise Type: Unform on [-3,3], Use every 1 observation(s)					
Experiment ID	h	с	b	F	
1	2.646	11.256	5.192	7.168	
2	2.328	16.247	4.956	14.674	
3	2.049	11.667	3.569	13.109	
4	4.546	19.068	9.896	14.979	
5	0.130	38.135	1.093	17.677	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Unform on [-5.5], Use every 5 observation(s)

noise Type: emorim on [3,5], ese every 5 observation(s)					
Experiment ID	h	c	b	F	
1	2.374	13.225	4.606	11.189	
2	2.518	15.094	5.095	13.337	
3	3.072	14.315	6.263	15.380	
4	0.233	18.237	0.735	16.988	
5	3.140	14.174	7.237	14.817	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

noise Type: Unform on [-5,5], Use every 25 observation(s)				
Experiment ID	h	с	b	F
1	0.432	17.378	1.915	10.701
2	0.515	19.563	2.288	15.553
3	2.284	15.464	4.779	13.091
4	2.766	11.944	5.953	13.439
5	0.423	14.014	1.177	15.674

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Unform on [-5,5], Use every 50 observation(s)

Experiment ID	h	С	b	F
1	4.323	10.684	5.455	8.488
2	2.325	16.811	6.370	16.263
3	2.325	16.811	6.370	16.263
4	2.325	16.811	6.370	16.263
5	0.781	20.609	3.550	18.385

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type. Unform on [0,0], Use every 1 observation(s)					
Experiment ID	h	с	b	F	
1	0.137	33.161	3.953	13.998	
2	0.170	26.111	4.495	13.982	
3	0.151	28.673	4.017	13.983	
4	0.151	28.673	4.017	13.983	
5	0.151	28.673	4.017	13.983	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [0, 0] Use every 5 observation(s)

noise Type. Childrin on [0,0], Ose every 5 observation(s)					
Experiment ID	h	С	b	F	
1	0.593	13.828	8.312	13.958	
2	0.535	13.754	7.959	13.973	
3	0.260	22.166	5.835	13.993	
4	0.260	22.166	5.835	13.993	
5	0.260	22.166	5.835	13.993	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [0,0], Use every 25 observation(s)

Experiment ID	h	с	b	F
1	0.168	27.371	4.335	13.989
2	0.204	22.762	5.075	13.998
3	0.056	37.015	1.770	14.009
4	0.552	13.426	7.849	14.042
5	0.684	12.036	8.751	13.955

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [0, 0]. Use every 50 observation(

loise Type. Unform on [0,0], Use every 50 observation(s)					
Experiment ID	h	с	b	F	
1	0.619	13.206	8.498	13.959	
2	0.144	26.814	3.835	13.999	
3	0.270	18.984	5.891	13.942	
4	0.270	18.984	5.891	13.942	
5	0.194	25.052	4.682	13.988	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Unform on [-0.25, 0.25], Use every 1 observation(s)				
Experiment ID	h	с	b	F
1	0.189	25.220	4.283	13.946
2	0.265	21.672	5.410	13.715
3	0.287	19.367	5.316	13.979
5	0.414	15.200	6,896	14.210

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [-0.25, 0.25], Use every 5 observation(s)

Experiment ID	h	С	b	F	
1	0.146	33.857	3.532	14.131	
2	0.296	17.027	6.274	13.724	
3	0.042	25.081	1.223	14.105	
4	0.114	30.980	3.562	13.808	
5	0.129	32.866	3.361	13.972	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4 noise Type: Unform on [-0.25, 0.25], Use every 25 observation(s)

Experiment ID	h	С	b	F
1	0.234	22.731	5.513	14.207
2	0.058	31.893	1.745	13.753
3	0.178	28.466	4.503	13.894
4	0.143	27.914	3.470	14.091
5	0.296	20.566	5.929	14.020

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [-0.25, 0.25], Use every 50 observation(s)

Experiment ID	h	с	b	F
1	0.089	33.245	2.557	13.982
2	0.197	25.927	4.531	13.817
3	0.053	38.013	1.632	13.981
4	0.076	32.768	2.330	13.739
	0.000	20.622	0.625	12.000

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Uniorm	on [-1,1], t	se every 1 o	oservation(s)
Experiment ID	h	с	b	F
1	0.019	31.868	0.496	13.744
3	0.038	36.025	0.805	13.958
4	0.142	38.036	3.181	13.858
5	0.170	45.145	6.125	13.494

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [-1, 1], Use every 5 observation(s)

mener Type: emerin	[-,-], .			,
Experiment ID	h	С	b	F
1	0.150	29.802	3.503	13.561
2	0.166	24.309	4.464	13.550
3	0.074	29.434	1.729	14.255
4	0.052	30.509	1.324	14.393
5	0.305	26.557	4.209	15.731

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [-1, 1], Use every 25 observation(s)

ione Type: emorm on [1,1], eseevery 25 observation(s)				
Experiment ID	h	С	b	F
1	0.145	42.949	3.260	13.505
2	0.058	30.907	1.470	13.458
3	0.083	38.782	2.098	13.257
4	0.172	35.685	3.074	13.965
5	0.068	39.899	1.712	14.179

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [-1, 1], Use every 50 observation(s)

Experiment ID	h	c	b	F
1	0.086	40.794	1.828	14.206
2	0.190	36.385	4.217	13.819
3	0.087	35.637	1.817	14.287
4	0.221	24.368	4.257	13.622
5	0.275	22.410	4.447	13.836

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [-2, 2], Use every 1 observation(s)

71				
Experiment ID	h	С	b	F
1	1.020	17.143	5.296	13.664
2	1.365	12.419	9.101	11.810
3	0.229	21.329	2.307	12.976
4	0.229	21.329	2.307	12.976
5	0.229	21.329	2.307	12.976

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [-2, 2]. Use every 5 observation(

Experiment ID	h	С	b	F
1	0.059	30.455	0.681	11.983
2	0.550	20.029	4.347	14.268
3	0.966	19.225	4.360	16.546
4	3.719	9.746	8.960	13.275
5	1.324	14.827	5.627	15.255

5 | 1.324 | 14.827 | 5.627 | Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4 noise Type: Unform on [-2,2], Use every 25 observation(s)

Experiment ID	h	С	b	F
1	0.309	20.022	2.560	14.370
2	0.796	17.596	5.557	13.689
3	0.118	34.403	1.244	14.177
4	0.796	18.844	5.175	13.568
5	0.304	35 141	3 117	15 952

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [-2, 2]. Use every 50 observation(s)

noise Type. Cinom on [2,2], escevery 50 observation(s)				
Experiment ID	h	с	b	F
1	0.103	26.430	1.256	13.441
2	0.077	42.766	1.168	15.026
3	0.369	28.669	5.543	14.207
4	2.040	12.399	8.921	12.946
5	1.159	16,498	7.292	12.082

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

oise Type: Unform on [-3,3], Use every 1 observation(s)					
Experiment ID	h	С	b	F	
1	1.102	18.729	5.188	16.241	
2	0.989	15.954	3.892	17.485	
3	1.568	17.295	6.113	15.842	
4	0.806	12.900	3.474	15.809	

noise Type: Unform	on [−3,3], U	Jse every 5 ol	bservation(s)
Experiment ID	h	С	b	F
1	0.333	17.653	2.077	13.378
2	2.586	15.011	8.468	12.183
3	2.586	15.011	8.468	12.183
4	1.333	14.790	3.891	14.398
- 5	2 297	12 797	9 1/15	14 271

Experiment ID	h	С	b	F	
1	0.089	23.910	0.653	13.422	
2	3.372	15.919	8.969	14.443	
4	0.384	22.991	2.480	16.562	
5	0.938	13.149	4.875	15.461	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [-3,3], Use every 50 observation(s)

sise Type: emorin on [5,5], ese every so observation(s)						
Experiment ID	h	С	b	F		
1	2.686	13.377	6.952	15.444		
2	1.032	14.953	3.857	15.219		
3	1.854	13.413	5.557	14.224		
4	1.092	16.998	5.891	15.253		
-	0.120	25.460	0.057	15 444		

ioise Type: Unform on [-4,4], Use every 1 observation(s)					
Experiment ID	h	с	b	F	
1	2.061	13.744	6.209	14.286	
2	1.684	12.177	4.321	9.017	
3	2.957	14.195	7.108	15.961	
4	2.036	11.353	4.717	7.239	

5 2.036 11.353 4.717 7.239 Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

Parameters: $h = 1, c = 10, b = 10, F = 14, I = 15J = 4$ noise Type: Unform on $[-4,4]$, Use every 5 observation(s)								
Experiment ID	Experiment ID h c b F							
1	0.163	25.403	0.995	15.541				
2	4.831	13.798	9.265	14.124				
3 1.797 12.993 5.431 13.568								
4	2.001	11.372	4.026	13.129				

noise Type: Unform	on [−4,4], l	Jse every 25	observation	(s)
Experiment ID	h	С	b	F
1	2.598	13.982	6.221	11.838
2	0.398	20.025	1.643	15.039
3	2.356	12.248	4.820	9.159
4	3.349	13.931	8.446	14.447
5	1.593	19.003	4.456	16.107

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [-4,4], Use every 50 observation(s)

Experiment ID	h	с	b	F
1	2.326	15.894	5.018	12.462
2	2.431	10.746	5.707	11.135
3	2.431	10.746	5.707	11.135
4	0.107	34.115	0.658	18.138
5	2.325	10.492	5.169	10.631

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Chromi on [5,5], Ose every 1 observation(s)						
Experiment ID	h	с	b	F		
1	2.217	15.852	5.596	11.452		
2	2.487	9.820	4.123	4.818		
3	2.468	11.904	4.908	11.028		
4	2.468	11.904	4.908	11.028		
5	2.468	11.904	4.908	11.028		

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [-5,5], Use every 5 observation

noise Type: Cinoiii	on [5,5], c	ose every 5 o	oser runon(s	,
Experiment ID	h	С	b	F
1	1.567	15.308	3.685	12.438
2	3.036	15.489	5.618	12.055
3	4.584	12.849	8.348	12.612
4	2.754	13.571	6.504	11.831
5	1.220	16.363	2.907	12.608

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Unform on [-5,5], Use every 25 observation(s)

Experiment ID	h	с	b	F
1	3.026	14.234	5.499	12.692
2	2.680	13.721	4.345	7.355
3	2.680	13.721	4.345	7.355
4	2.578	17.736	5.069	17.366
5	0.845	21.583	2.820	18.656

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Uniorm on [-5,5], Use every 50 observation(s)					
Experiment ID	h	с	b	F	
1	0.033	31.585	0.178	19.955	
2	1.359	14.943	3.222	15.837	
3	2.807	10.476	4.994	10.367	
4	1.950	18.202	6.119	13.482	
5	1.112	13.917	2.754	13.967	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Normal with st. dev.=0, Use every 1 observation(s)

Experiment ID	h	с	b	F
1	0.231	5.129	4.715	13.643
2	0.211	22.562	4.951	13.812
3	0.998	10.007	9.988	13.999
4	0.111	11.532	2.790	13.682
5	0.456	8.870	7.506	13.900

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Normal with st. dev.=0, Use every 5 observation(s)					
Experiment ID	h	С	b	F	
1	0.153	29.119	3.953	13.875	
2	0.236	25.002	5.537	13.829	
3	0.812	11.598	9.055	13.959	
4	0.168	6.501	3.470	13.642	
5	0.205	5.410	4.376	13.618	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Normal with st. dev.=0, Use every 25 observation(s)					
Experiment ID	h	c	b	F	
1	0.297	4.961	5.734	13.712	
2	0.149	5.884	2.973	13.696	
3	1.000	10.000	10.001	13.999	
4	1.001	9.992	10.008	14.001	
5	0.316	20.797	6.434	13.910	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Normal with st. dev.=0, Use every 50 observation(s)					
Experiment ID	h	С	b	F	
1	0.128	8.309	2.746	13.597	
2	0.136	27.658	3.840	13.825	
3	0.455	6.443	7.612	13.714	
4	0.190	6.284	3.902	13.711	
5	0.999	10.009	9.995	14.001	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Normal with st. dev.=0.01, Use every 1 observation(s)				
Experiment ID	h	С	b	F
1	0.136	7.982	2.972	13.785
2	0.245	22.245	5.511	13.888
3	0.245	22.245	5.511	13.888
4	0.341	6.497	6.931	13.696
5	0.116	7.945	2.545	13.552

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Normal with st. dev.=0.01, Use every 5 observation(s)

Experiment ID	h	с	b	F	
1	0.378	4.526	6.651	13.618	
2	0.229	5.343	4.316	13.521	
3	0.131	29.517	3.771	13.870	
4	0.176	5.810	3.841	13.738	
5	0.371	4.213	6.103	13.630	
D	10.1.14	F 14 I	4.7. 4		

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type. (vormal with st. dev.=0.01, Ose every 25 observation(s)					
Experiment ID	h	С	b	F	
1	0.067	35.129	2.213	13.957	
2	0.148	7.591	3.369	13.625	
3	0.090	17.343	2.276	13.573	
4	0.233	5.307	4.638	13.636	
5	0.338	5.338	6.208	13.720	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Normal with st. dev.=0.01, Use every 50 observation(s)

Experiment ID	h	С	b	F
1	0.269	5.683	5.405	13.707
2	0.028	24.783	0.856	13.805
3	0.012	15.861	0.395	13.597
4	0.690	12.988	8.434	13.914
5	0.172	6.179	3.580	13.555

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4 noise Type: Normal with st. dev.=0.05, Use every 1 observation(s)

Experiment ID	h	с	b	F	
1	0.129	9.021	2.885	13.681	
2	0.132	29.717	3.538	14.056	
3	0.080	31.244	2.572	13.771	
4	0.070	17.544	1.864	13.814	
5	0.066	31.767	2.112	13.712	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Normal with st. dev.=0.05. Use every 5 observation(s)

Experiment ID	h	С	b	F	
1	0.301	4.551	6.081	13.847	
2	0.104	16.692	2.515	13.783	
3	0.169	6.387	3.559	13.754	
4	0.438	10.042	7.201	13.697	
5	0.093	21.947	2.429	13.864	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4 noise Type: Normal with st. dev.=0.05, Use every 25 observation(s)

Experiment ID	h	с	b	F	
1	0.126	26.111	3.665	13.698	
2	0.225	8.059	5.640	13.642	
3	0.109	11.499	2.561	13.667	
4	0.078	21.700	2.228	13.638	
5	0.168	7.777	3.813	13.658	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Normal with st. dev.=0.05, Use every 50 observation(s)

Experiment ID	h	с	b	F
1	0.288	6.926	5.646	13.557
2	0.316	17.020	5.939	13.602
3	0.145	6.814	3.038	13.711
4	0.316	17.020	5.939	13.602
5	0.036	27.417	1.190	13.682

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Normal with st. dev.=0.1, Use every 1 observation(s)					
Experiment ID	h	С	b	F	
1	0.192	29.376	4.406	14.441	
2	0.137	11.891	3.436	13.901	
3	0.159	5.857	3.237	13.940	
4	0.166	30.346	3.912	14.122	
5	0.167	6.940	3.422	13.849	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Normal with st. dev.=0.1, Use every 5 observation(s)				
Experiment ID	h	С	b	F
1	0.249	23.557	5.425	14.045
2	0.108	30.072	2.694	13.644
3	0.037	32.746	1.096	13.781
4	0.252	18.689	4.785	13.547
5	0.092	21.800	2.246	13.830

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

oise Type: Normal with st. dev.=0.1, Use every 25 observation(s)						
Experiment ID	h	С	b	F		
1	0.130	33.332	3.279	13.887		
2	0.166	6.852	3.150	14.091		
3	0.123	24.179	3.136	14.038		
4	0.045	18.313	1.173	13.741		
5	0.171	23.327	3.718	14.018		

Experiment ID h c b F	
Experiment ID II C D I	
1 0.072 21.017 1.926 13.726	
2 0.093 11.971 2.230 14.608	
3 0.175 24.895 4.220 13.480	
4 0.175 24.895 4.220 13.480	
5 0.175 24.895 4.220 13.480	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Normal	with st. dev.	=0.25, Use ev	ery 1 obser	vation(s)
Experiment ID	h	с	b	F
1	0.082	19.770	1.833	14.357
2	0.050	27.874	1.294	13.562
3	0.168	34.106	3.674	13.653
4	0.092	33.419	2.052	14.086
5	0.094	19.410	2.643	13.022

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

ioise Type: Normai with st. dev.=0.25, Use every 5 observation(s)						
Experiment ID	h	С	b	F		
1	0.082	40.008	2.085	14.667		
2	0.208	31.659	4.530	13.058		
3	0.098	32.099	2.338	14.945		
4	0.102	16.332	2.893	13.167		
5	0.077	15.078	1.888	13.157		

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

min or. do	-0.25, 050 0	25 0050	· ····································
h	С	b	F
0.079	32.947	2.627	13.701
0.870	11.836	8.675	14.077
0.431	11.177	6.633	13.156
0.116	30.127	2.914	13.614
0.067	32.963	1.534	13.674
	h 0.079 0.870 0.431 0.116	h c 0.079 32.947 0.870 11.836 0.431 11.177 0.116 30.127	0.870 11.836 8.675 0.431 11.177 6.633 0.116 30.127 2.914

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Normal with st. dev.=0.25, Use every 50 observation(s)

Experiment ID	h	С	b	F
1	0.050	23.645	1.359	13.414
2	0.582	14.142	6.481	14.256
3	0.407	16.923	6.292	13.441
4	0.056	18.209	1.355	13.334
5	0.089	20.995	2.023	14.301

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4 noise Type: Normal with st. dev.=0.5, Use every 1 observation(s)

Experiment ID	h	С	b	F
1	0.062	38.758	1.402	14.604
2	0.222	24.180	3.946	15.950
3	0.622	22.999	5.878	13.852
4	0.540	24.210	4.120	17.525
5	0.641	20.824	4.085	16.892

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Normal with st. dev.=0.5. Use every 5 observation(s)

Experiment ID	h	с	b	F		
1	0.312	40.077	4.470	14.279		
2	0.489	40.972	6.082	15.077		
3	0.145	48.060	2.587	14.183		
4	0.056	31.601	1.151	16.400		
5	0.088	32.318	1.956	13.420		

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

oise Type: Normal with st. dev.=0.5, Use every 25 observation(s)				
Experiment ID	h	с	b	F
1	0.091	25.437	1.700	13.870
2	0.074	41.740	1.720	12.931
3	0.156	34.112	2.798	12.932
- 1	0.000	41 417	1.007	16 021

ioise Type: Normal with st. dev.=0.5, Use every 50 observation(s)					
Experiment ID	h	с	b	F	
1	0.226	27.075	3.506	13.580	
2	0.091	41.271	1.612	15.737	
3	0.108	23.525	2.186	15.217	
4	0.056	20.485	1.250	12.371	
-	0.100	20.024	2 1 1 1	10.000	

oise Type: Normal with st. dev.=1, Use every 1 observation(s)					
Experiment ID	h	с	b	F	
1	0.827	14.514	4.072	16.147	
2	0.372	43.243	2.987	16.725	
3	0.049	41.496	1.058	12.663	
4	0.979	11.240	6.436	16.770	

5 0.215 36.279 2.087 15.739

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

poice Type: Normal with st. day = 1. Use every 5 observation(s)

ioise Type. Normal with st. dev.=1, Ose every 5 observation(s)					
Experiment ID	h	С	b	F	
1	0.380	25.168	3.500	11.967	
2	0.773	25.022	10.528	13.274	
3	2.513	11.954	7.049	18.920	
4	0.142	60.193	1.701	16.148	
5	0.532	22.079	4.304	15.249	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Normal with st. dev.=1, Use every 25 observation(s)					
Experiment ID	h	с	b	F	
1	0.015	34.070	0.312	11.347	
2	0.354	27.431	3.044	14.359	
3	0.354	27.431	3.044	14.359	
4	0.102	32.455	0.988	14.689	
5	0.157	41.125	3,377	11.748	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4I = 4

noise Type: Normal	with st. dev.	=1, Use every	y 50 observa	ition(s)
Experiment ID	h	с	b	F
1	0.421	14.325	8.754	11.962
2	0.087	38.026	1.079	13.999
3	0.446	17.318	6.724	8.154
4	0.518	14.194	4.285	15.380
- 5	0.120	16 296	1.702	12.409

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

ioise Type. Ivolinai with st. dev.=2, Ose every 1 observation(s)					
Experiment ID	h	С	b	F	
1	1.022	12.937	2.623	20.110	
2	2.945	12.401	5.267	8.593	
3	1.231	19.229	4.639	18.246	
4	1.629	13.304	6.243	14.612	
5	0.079	38.211	0.707	15.507	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Normal	with st. dev.	=2, Use every	5 observat	ion(s)
Experiment ID	h	С	b	F
1	1.767	14.360	5.858	11.166
2	1.958	8.230	5.103	20.165
3	0.627	18.165	5.412	12.897
4	0.098	57.417	1.245	13.358
5	2.912	14.216	6.902	17.477

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4

noise Type: Normal v	with st. dev.:	=2, Use every	25 observa	ition(s)
Experiment ID	h	С	b	F
1	0.056	38.271	0.413	20.444
2	1.136	10.402	2.926	15.855
3	0.099	34.201	0.895	12.455
4	0.517	18.361	2.120	16.122
5	0.090	48.562	0.895	22.516

Parameters: h = 1, c = 10, b = 10, F = 14, I = 4J = 4noise Type: Normal with st. dev.=2, Use every 50 observation(s)

Experiment ID	h	c	ь	F
1	2.425	6.683	4.449	10.832
2	3.240	6.639	6.960	5.216
3	0.097	35.830	0.726	18.504
5	0.113 1.359	40.898 13.971	1.169 3.984	18.936 19.213
Parameters: $h = 1, c$				19.213
oise Type: Normal	with st. dev.	=0, Use ever	y 1 observati	
Experiment ID	h 0.049	c 30.533	b 1.489	F 13.876
2	0.049	25.882	3.805	13.929
3	0.115	32.629	3.223	13.992
4	0.057	37.152	1.875	13.973
Parameters: $h = 1, c$	0.995 = 10 h = 10	10.015	9.976	14.011
noise Type: Normal				ion(s)
Experiment ID	h	с	b	F
1 2	0.511	14.787 25.215	7.775 0.573	13.966 13.966
3	0.021	30.016	4.040	13.900
4	0.512	15.043	7.176	13.984
5	0.537	14.843	8.113	13.979
Parameters: $h = 1, c$ noise Type: Normal				tion(s)
Experiment ID	h	c	b	F
1	0.175	26.143	4.542	13.977
2	0.113	32.497 21.061	3.568 5.839	13.896 13.981
4	0.460	15.340	7.101	13.941
5	0.294	18.980	5.788	13.919
Parameters: $h = 1, c$				
noise Type: Normal Experiment ID	with st. dev.	=0, Use ever	y 50 observa b	tion(s)
1	0.078	34.114	2.590	13.995
2	0.203	23.054	4.757	13.970
3	0.588	13.824	8.762	14.012
5	0.230 0.156	21.128 28.770	5.515 4.538	13.945 13.905
Parameters: $h = 1, c$	= 10, b = 10	0, F = 14, I =	8J = 4	13.505
noise Type: Normal	with st. dev.	=0.01, Use e	very 1 obser	
Experiment ID	h 0.534	c 14.410	8.713	F 13.917
2	0.487	14.631	7.867	13.948
3	0.074	31.804	2.170	13.917
4	0.160	25.542	4.114	13.948
Parameters: $h = 1, c$	0.670	12.636	8.558	13.998
noise Type: Normal				vation(s)
Experiment ID	h	c	b	F
2	0.064	33.856 11.018	1.947 9.745	13.950 14.017
4	0.898	19.241	6.113	13.916
5	0.241	24.052	5.697	13.904
Parameters: $h = 1, c$				
noise Type: Normal Experiment ID	with st. dev.	=0.01, Use e	very 25 obse	rvation(s)
1	0.200	24.806	4.850	13.969
2	0.779	11.484	9.662	13.973
3	0.073	35.749	2.359	13.944
5	0.133 0.185	30.762 25.687	3.835 4.601	13.918 13.917
Parameters: $h = 1, c$				13.517
noise Type: Normal	with st. dev.	=0.01, Use e	very 50 obse	
Experiment ID	h	C 20.451	b	F
1 2	0.148	30.451 29.698	4.190 1.370	14.060 13.941
3	0.131	32.190	3.897	13.995
4	0.108	33.070	3.256	13.920
5	0.074	34.671	2.349	14.042
Parameters: $h = 1, c$ noise Type: Normal				vation(s)
Experiment ID	h	c c	b b	F
1	0.058	26.572	1.731	13.994
2	0.154	29.895 15.722	4.137	14.133 13.978
		13.722	6.457	15.978
3 4	0.258	20.157	5.564	13.931
		20.157 17.305	5.564 7.017	13.931 13.959
$\frac{4}{5}$ Parameters: $h = 1, c$	0.258 0.395 $= 10, b = 10$	17.305 0, F = 14, I =	7.017 = 8J = 4	13.959
4 5	0.258 0.395 $= 10, b = 10$	17.305 0, F = 14, I =	7.017 = 8J = 4	13.959

F ID		T		Г г
Experiment ID	0.141	c 30.380	b 4.234	F 14.001
2	0.168	27.811	4.750	13.850
3	0.661 0.179	12.973 26.361	10.404	13.859 13.935
5	0.086	34.938	2.607	14.013
Parameters: $h = 1, c$				rtion(s)
oise Type: Normal Experiment ID	h	=0.1, Use evi	b b	F
1	0.253	22.582	5.658	13.880
3	0.102	31.806 34.448	3.316 2.754	13.987 13.985
4	0.300	17.745	6.292	13.945
5 Parameters: $h = 1, c$	0.172	26.795	4.196	13.947
oise Type: Normal				tion(s)
Experiment ID	h 0.469	c 14.720	6.754	F 14.138
2	0.469	14.729 16.909	5.599	13.983
3	0.123	32.790	3.324	13.926
5	0.055	33.856 23.668	1.877 4.692	13.748 14.046
Parameters: $h = 1, c$	= 10, b = 10	0, F = 14, I =	8J = 4	
oise Type: Normal Experiment ID	with st. dev.	=0.1, Use even	ery 25 observ	ration(s)
1	0.053	28.395	1.712	13.740
2	0.072	32.865 24.690	2.278 4.235	13.835
4	0.162	31.493	4.235	13.995 14.228
5	0.168	30.402	4.071	14.189
Parameters: $h = 1, c$ noise Type: Normal			8J = 4 ery 50 observ	vation(s)
Experiment ID	h	С	b	F
2	0.495	14.199 11.849	6.361 8.725	13.944 14.094
3	0.094	22.575	5.310	14.018
4 5	0.150	29.192	3.899	14.258
Parameters: $h = 1, c$	0.221 = $10, b = 10$	23.094 0, F = 14, I =	4.536 : 8J = 4	14.041
oise Type: Normal				
Experiment ID	0.121	c 35.620	b 2.783	F 14.437
2	0.271	19.994	5.467	14.134
3 4	0.074	33.501 27.655	2.220 3.069	14.173
5	0.130	40.875	3.282	13.805
Parameters: $h = 1, c$				
oise Type: Normal Experiment ID	h h	=0.23, Use e	b b	F
1	0.140	37.474	3.144	14.889
3	0.438	17.091 20.220	6.535 4.731	12.873 14.458
4	0.245	22.183	4.837	13.849
5 Parameters: $h = 1, c$	0.075	36.878	2.047	14.782
oise Type: Normal	with st. dev.			rvation(s)
Experiment ID	h	C 21.605	b	F
2	0.157	31.605 38.034	3.647 2.610	13.812 14.123
3	0.071	43.961	1.867	14.531
5	0.091	26.572 12.331	2.345 5.511	13.554 15.005
Parameters: $h = 1, c$				15.005
oise Type: Normal		=0.25, Use e	very 50 obse	rvation(s)
			3.401	14.286
Experiment ID	0.127	27.811		
Experiment ID 1 2	0.127 0.211	27.811 26.100	4.137	13.388
Experiment ID	0.127	27.811		13.388 13.709 14.071
2 3 4 5	0.127 0.211 0.045 0.079 0.090	27.811 26.100 36.788 30.684 38.616	4.137 1.295 2.628 2.076	13.709
Experiment ID 1 2 3 4 5 Parameters: $h = 1, c$	0.127 0.211 0.045 0.079 0.090 0.090	27.811 26.100 36.788 30.684 38.616 0, F = 14, I =	4.137 1.295 2.628 2.076 8J = 4	13.709 14.071 14.736
Experiment ID 1 2 3 4 5 Parameters: $h = 1, c$	0.127 0.211 0.045 0.079 0.090 0.090	27.811 26.100 36.788 30.684 38.616 0, F = 14, I =	4.137 1.295 2.628 2.076 8J = 4	13.709 14.071 14.736 ation(s)
Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1	0.127 0.211 0.045 0.079 0.090 = 10, b = 10 with st. dev. h 0.175	27.811 26.100 36.788 30.684 38.616 0, F = 14, I = =0.5, Use even c	4.137 1.295 2.628 2.076 8 J = 4 ery 1 observa b 4.231	13.709 14.071 14.736 ation(s) F 13.541
Experiment ID 1 2 3 4 5 Parameters: $h = 1, c$ oise Type: Normal Experiment ID	0.127 0.211 0.045 0.079 0.090 = 10, b = 10 with st. dev. h 0.175 0.311 0.230	27.811 26.100 36.788 30.684 38.616), F = 14, I = =0.5, Use ever c 30.162 20.732 24.257	4.137 1.295 2.628 2.076 = 8J = 4 ery 1 observa	13.709 14.071 14.736 ation(s)
Experiment ID 1 2 3 4 5 Parameters: $h = 1, c$ obise Type: Normal Experiment ID 1 2 3 4	0.127 0.211 0.045 0.079 0.090 = 10, b = 10 with st. dev. h 0.175 0.311 0.230 0.427	27.811 26.100 36.788 30.684 38.616), F = 14, I = =0.5, Use ever c 30.162 20.732 24.257 17.610	4.137 1.295 2.628 2.076 2.8 J = 4 ery 1 observa b 4.231 3.934 3.639 3.551	13.709 14.071 14.736 ation(s) F 13.541 14.250 14.485 15.558
Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2 3 4 5 5	0.127 0.211 0.045 0.079 0.090 = 10, b = 10 with st. dev. h 0.175 0.311 0.230 0.427 0.058	27.811 26.100 36.788 30.684 38.616), F = 14, I = =0.5, Use even c 30.162 20.732 24.257 17.610 30.653	4.137 1.295 2.628 2.076 8 J = 4 ery 1 observa b 4.231 3.934 3.639 3.551 1.613	13.709 14.071 14.736 ation(s) F 13.541 14.250 14.485
Experiment ID 1 2 3 4 5 ranneters: h = 1, c oise Type: Normal Experiment ID 1 2 3 4 5 ranneters: h = 1, c oise Type: Normal	0.127 0.211 0.045 0.079 0.090 = 10, b = 10 with st. dev. h 0.175 0.311 0.230 0.427 0.058 = 10, b = 10 with st. dev.	27.811 26.100 36.788 30.684 38.616 0, F = 14, I = =0.5, Use every constant of the constan	4.137 1.295 2.628 2.076 2.076 5 8 J = 4 ery 1 observa b 4.231 3.934 3.639 3.551 1.613 8 J = 4 ery 5 observa	13.709 14.071 14.736 ation(s) F 13.541 14.250 14.485 15.558 14.426
Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2 3 4 5 Farameters: h = 1, c oise Type: Normal Experiment ID Experiment ID Experiment ID The control of the control of	0.127 0.211 0.045 0.079 0.090 = 10,b = 10 with st. dev. h 0.175 0.311 0.230 0.427 0.058 = 10,b = 10	27.811 26.100 36.788 30.684 38.616 0, F = 14, I = =0.5, Use eve c 30.162 20.732 24.257 17.610 30.652 19.7614 I = 1.000 30.655, Use eve	4.137 1.295 2.628 2.076 8 J = 4 ery 1 observa b 4.231 3.934 3.639 3.551 1.613 8 J = 4 ery 5 observa	13.709 14.071 14.736 ation(s) F 13.541 14.250 14.485 15.558 14.426 ation(s) F
Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2	0.127 0.211 0.045 0.079 0.090 = 10, b = 10 with st. dev. h 0.175 0.311 0.230 0.427 0.058 = 10, b = 10 with st. dev.	27.811 26.100 36.788 30.684 38.616 38.616 5. Use eve 20.732 24.257 17.610 30.653 0,F = 14,I = =0.5, Use eve c 29.109 28.438	4.137 1.295 2.628 2.076 8 J = 4 ery I observe b 4.231 3.934 3.639 3.531 1.613 8 J = 4 ery S observe b 3.299 4.214	13.709 14.071 14.736 ation(s) F 13.541 14.250 14.485 15.558 14.426 tition(s) F 12.931 14.028
Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2 3 4 5 Farameters: h = 1, c oise Type: Normal Experiment ID 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 1 2 3 4 5 2 3 4 5 5	0.127 0.211 0.045 0.045 0.079 0.090 0.090 0.090 0.090 0.091 0.091 0.175 0.311 0.230 0.427 0.058 0.105 0.105 0.127 0.127	27.811 26.100 36.788 30.684 38.616 20.5, Use evic c 30.162 20.732 24.257 17.610 30.653 2), F = 14, I = =0.5, Use evic c 29.109 28.438 28.270	4.137 1.295 2.628 2.076 8	13.709 14.071 14.736 attion(s) F 13.541 14.250 14.485 14.426 tition(s) F 12.931 14.028 13.876
Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2	0.127 0.211 0.045 0.045 0.079 0.090 = 10,b = 10 with st. dev. 0.175 0.311 0.230 0.427 0.058 = 10,b = 10 with st. dev. 0.127 0.187 0.201 0.079	27.811 26.100 36.788 30.684 38.616 38.616 5. Use eve 20.732 24.257 17.610 30.653 0,F = 14,I = =0.5, Use eve c 29.109 28.438	4.137 1.295 2.628 2.076 8 J = 4 ery I observe b 4.231 3.934 3.639 3.531 1.613 8 J = 4 ery S observe b 3.299 4.214	13.709 14.071 14.736 ation(s) F 13.541 14.250 14.485 15.558 14.426 tition(s) F 12.931 14.028
Experiment ID $\frac{1}{2}$ $\frac{2}{3}$ $\frac{3}{4}$ $\frac{4}{5}$ $\frac{5}{5}$ Farameters: $h=1,c$ $\frac{2}{3}$ $\frac{3}{4}$ $\frac{4}{5}$ $\frac{5}{5}$ Parameters: $h=1,c$ $\frac{1}{2}$ $\frac{2}{3}$ $\frac{3}{4}$ $\frac{4}{5}$ $\frac{5}{2}$ $\frac{1}{2}$ $\frac{1}{3}$ $\frac{1}{4}$ $\frac{1}{5}$ $\frac{2}{3}$ $\frac{3}{4}$ $\frac{4}{5}$ $\frac{1}{5}$ $\frac{1}{5}$ Parameters: $h=1,c$ $\frac{1}{5}$ $\frac{2}{5}$ Parameters: $h=1,c$ $\frac{1}{5}$ $\frac{1}{5}$ $\frac{1}{5}$ $\frac{1}{5}$ Parameters: $h=1,c$ $\frac{1}{5}$	0.127 0.211 0.045 0.045 0.079 0.090 0.090 10, be 10, be 10 0.175 0.311 0.230 0.427 0.058 10, be 10 0.127 0.058 10, column 10 0.127 0.127 0.127 0.127 0.127 0.127	27.811 26.100 36.788 30.684 38.616 38.616 39.616 30.162 20.732 24.257 17.610 30.653 0,F = 14,I = = 0.5, Use evices to the control of the cont	4.137 1.295 2.628 2.076 8J = 4 vry 1 bservery b 4.231 3.934 3.639 3.551 1.613 8J = 4 vry 5 observery b 3.299 4.214 8.617 1.952 3.727 8J = 3.727	13.709 14.071 14.736 ttion(s) F 13.541 14.250 14.485 15.558 14.426 ttion(s) F 12.931 14.028 13.876 13.922 13.932
Experiment ID $\begin{array}{c} 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ \begin{array}{c} 3 \\ 4 \\ 5 \\ \end{array}$ arameters: $h=1,c$ ooise Type: Normal Experiment ID $\begin{array}{c} 1 \\ 2 \\ 3 \\ 4 \\ 5 \\ \end{array}$ arameters: $h=1,c$ ooise Type: Normal Experiment ID $\begin{array}{c} 1 \\ 1 \\ 2 \\ 3 \\ 4 \\ \end{array}$ arameters: $h=1,c$ ooise Type: Normal Experiment ID $\begin{array}{c} 1 \\ 2 \\ 3 \\ 4 \\ \end{array}$ arameters: $h=1,c$ ooise Type: Normal $\begin{array}{c} 1 \\ 5 \\ \end{array}$ arameters: $h=1,c$ ooise Type: Normal	0.127 0.211 0.045 0.079 0.090 10,b = 10 0.175 0.311 0.230 0.427 0.058 110,b = 10 0.187 0.187 0.187 0.187 0.177 0.177 0.177 0.177	27.811 26.100 36.788 30.684 38.616 7.F = 14,1 = = 0.5, Use evice 20.732 24.257 17.610 30.653 10.F = 14,1 = = 0.5, Use evice 29.109 28.438 28.270 48.081 25.978 0,F = 14,1 = = 0.5, Use cvice 10.5 = 0.	4.137 1.295 2.628 2.076 8 <i>J</i> = 4 b 4.231 3.934 3.639 3.551 1.613 8 <i>J</i> = 4 ary 5 observe b 3.299 4.214 8.617 1.952 3.727 8 <i>J</i> = 4 ary 5 observe	13.709 14.071 14.736 ttion(s) F 13.541 14.250 14.485 15.558 14.426 ttion(s) F 12.931 14.028 13.876 13.922 13.932
Experiment ID $\frac{1}{2}$ $\frac{2}{3}$ $\frac{3}{4}$ $\frac{4}{5}$ $\frac{5}{5}$ Parameters: $h=1,c$ oise Type: Normal Experiment ID $\frac{1}{2}$ $\frac{3}{3}$ $\frac{4}{4}$ $\frac{5}{5}$ Parameters: $h=1,c$ oise Type: Normal Experiment ID $\frac{1}{2}$ $\frac{1}{3}$ $\frac{3}{4}$ $\frac{4}{5}$ $\frac{1}{5}$ 0.127 0.211 0.045 0.079 0.090 10,b = 10 0.175 0.311 0.230 0.427 0.427 0.187 0.127 0.187 0.10 = 10 0.10 = 1	27.811 26.100 36.788 30.684 33.616 37.614, I=0.5, Use eve c 30.162 20.732 24.257 17.610 30.653 0, F=14, I=0.5, Use eve c 29.109 28.438 28.270 48.081 25.978 ==0.5, Use eve c c 21.532	4.137 1.295 2.628 2.076 8 <i>SU</i> = 4 ery 1 observe b 4.231 3.934 3.535 1.613 3.551 1.613 8 <i>U</i> = 4 ery 5 observe b 4.214 8.617 1.952 3.727 8 <i>U</i> = 4 ery 5 observe b 1.931	13.709 14.071 14.736 attion(s) F 13.541 14.250 14.485 15.558 14.426 attion(s) F 12.931 14.028 13.876 13.922 13.932 ration(s) F 14.416	
Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2 1 2 1 2 2 3 4 5 Parameters: h = 1, c oise Type: Normal Experiment ID 1 2	0.127 0.211 0.045 0.079 0.090 10,b = 10 0.175 0.311 0.230 0.427 0.058 10,b = 10 0.175 0.127 0.127 0.127 0.127 0.177 0.187 0.201 0.079 0.177 10,b = 10 0.177 10,0 = 10 0.079	27.811 26.100 36.788 30.684 38.616 0,F = 14,I = 0.5, Use evi c 30.162 20.732 24.257 17.610 30.653 0,F = 14,I = 0.5, Use evi c c 29.109 28.438 28.270 48.081 25.978 0,F = 14,I = 0.5, Use evi c c 29.109 28.438 28.270 48.081 25.978 0,F = 14,I = 0.5, Use evi c 25.108 28.270 29.28.280	4.137 1.295 2.628 2.076 8 <i>J</i> = 4 ery 1 observe b 4.231 3.934 3.639 3.551 1.613 8 <i>J</i> = 4 2 y 5 observe b 4.214 8.617 1.952 3.727 8 <i>J</i> = 4 1.952 3.727 8 <i>J</i> = 4 1.951 4.767	13.709 14.071 14.736 14.736 15.541 14.250 14.485 15.558 14.426 attion(s) F 12.931 14.028 13.876 13.922 13.932 /attion(s) F 14.416 14.310
Experiment ID $\frac{1}{2}$ $\frac{2}{3}$ $\frac{3}{4}$ $\frac{4}{5}$ $\frac{5}{5}$ Parameters: $h=1,c$ oise Type: Normal Experiment ID $\frac{1}{2}$ $\frac{3}{3}$ $\frac{4}{4}$ $\frac{5}{5}$ Parameters: $h=1,c$ oise Type: Normal Experiment ID $\frac{1}{2}$ $\frac{1}{3}$ $\frac{3}{4}$ $\frac{4}{5}$ $\frac{1}{5}$ 0.127 0.211 0.045 0.079 0.090 10,b = 10 0.175 0.311 0.230 0.427 0.427 0.187 0.127 0.187 0.10 = 10 0.10 = 1	27.811 26.100 36.788 30.684 33.616 37.614, I=0.5, Use eve c 30.162 20.732 24.257 17.610 30.653 0, F=14, I=0.5, Use eve c 29.109 28.438 28.270 48.081 25.978 ==0.5, Use eve c c 21.532	4.137 1.295 2.628 2.076 8 <i>SU</i> = 4 ery 1 observe b 4.231 3.934 3.535 1.613 3.551 1.613 8 <i>U</i> = 4 ery 5 observe b 4.214 8.617 1.952 3.727 8 <i>U</i> = 4 ery 5 observe b 1.931	13.709 14.071 14.736 14.736 14.736 14.736 14.250 14.485 15.558 14.426 15.558 14.426 13.876 13.922 13.932 //attion(s) F 14.485 13.876 13.922 13.932	

2		_	-	•
2.	0.037	29.278	0.960	13.64
	0.332	16.963	3.085	15.943
3	0.256	41.035	2.839	13.76
4	0.250	28.206	2.094	16.019
5	0.203	32.960	1.444	18.178
Parameters: $h = 1, c$				10.17
noise Type: Normal				ion(s)
				F
Experiment ID	h	c	b	_
1	0.109	36.991	1.852	13.42
2	2.011	10.205	4.759	16.55
3	0.924	17.925	5.814	16.383
4	1.131	11.997	9.696	14.61
5	0.155	29.073	2.365	12.320
				12.52
Parameters: $h = 1, c$				e
noise Type: Normal				
Experiment ID	h	С	b	F
1	1.768	20.664	9.392	14.903
2	0.173	42.912	3.409	12.220
3	0.958	12.882	5.881	14.20
4	0.091	38.908	2.127	14.51
5	0.462	31.001	4.692	13.64
Parameters: $h = 1, c$				
noise Type: Normal	with st. dev.:	=1, Use ever	y 50 observa	tion(s)
Experiment ID	h	С	ь	F
1	0.255	25.338	3.922	12.72
2			2.848	
	0.147	45.055		14.25
4	0.768	19.442	4.715	14.95
Parameters: $h = 1, c$	$= 10, b = \overline{10}$	F = 14, I =	8J = 4	
noise Type: Normal	with st. dev.:	=2, Use ever	1 observati	ion(s)
Experiment ID	h	С	ь	F
1	0.796	16.261	3.506	12.93
-				
2	2.246	16.500	8.698	12.12
3	1.019	10.687	2.953	14.62
4	2.656	8.971	6.495	7.981
5	2.342	12.959	5.916	12.84
Parameters: $h = 1, c$				
noise Type: Normal				ion(e)
Experiment ID	h	С	ь	F
1	3.149	6.907	4.531	8.083
2	1.330	10.477	3.539	12.39
3	2.124	9.714	5.497	9.880
4	2.123	11.661	5.073	10.44
5	0.132	34.104	1.098	16.23
				10.23.
Parameters: $h = 1, c$				
noise Type: Normal	with st. dev.:	=2, Use ever	y 25 observa	tion(s)
Experiment ID	h	С	b	F
1	0.811	11.955	3.591	13.35
2	0.053	29.724	0.537	14.95
2				
3	2.537	13.859	6.207	11.06
4	3.059	9.695	7.962	15.04
5	1.056	14.502	5.807	10.31
Parameters: $h = 1, c$	= 10, b = 10	F = 14, I =	8J = 4	
noise Type: Normal				tion(s)
Experiment ID	h	С	ь	F
1	2.375	15.461	8.801	13.85
2	0.606	15.092	2.747	14.21
3	0.305	26.195	2.164	13.95
4	2.071	14.999	7.930	14.22
5	0.138	23.331	0.949	16.47
Parameters: $h = 1, c$			10J = 4	
noise Type: Normal				ion(s)
		-o, ose ever		F
Experiment ID	h	C 12.15	b	-
1 1	0.604	13.139	8.268	13.99
-	0.158			13.93
2		28.617	4.373	
3	0.649	12.985	8.734	
2 3 4	0.649 0.297	12.985	8.734	
	0.297			13.93
5	0.297 0.092	12.985 18.332 32.376	8.734 6.317 2.850	13.93
$\frac{4}{5}$ Parameters: $h = 1, c$	0.297 0.092 $= 10, b = 10$	12.985 18.332 32.376 $0, F = 14, I = 10$	8.734 6.317 2.850 10 <i>J</i> = 4	13.93 13.92
4 5 Parameters: h = 1,c noise Type: Normal	0.297 0.092 = $10, b = 10$ with st. dev.	12.985 18.332 32.376 0,F = 14,I = =0, Use ever	8.734 6.317 2.850 10 <i>J</i> = 4 5 observati	13.93 13.92 ion(s)
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID	0.297 0.092 = 10, b = 10 with st. dev.	12.985 18.332 32.376 0,F = 14,I = =0, Use every	8.734 6.317 2.850 10 <i>J</i> = 4 v 5 observati	13.93 13.92 ion(s)
4 5 Parameters: $h = 1, c$ noise Type: Normal	0.297 0.092 = $10, b = 10$ with st. dev.	12.985 18.332 32.376 0,F = 14,I = =0, Use ever	8.734 6.317 2.850 10 <i>J</i> = 4 5 observati	13.93 13.92 ion(s)
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID	0.297 0.092 = 10, b = 10 with st. dev.	12.985 18.332 32.376 0,F = 14,I = =0, Use every	8.734 6.317 2.850 10 <i>J</i> = 4 v 5 observati	13.93 13.92 ion(s) F 13.93
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 1	0.297 0.092 = 10, b = 10 with st. dev.: h 0.182 0.024	12.985 18.332 32.376 0, F = 14, I = 0, Use every c 25.446 33.741	8.734 6.317 2.850 10J = 4 7 5 observati b 4.687 0.781	13.93 13.92 ion(s) F 13.93 13.89
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 1 2 3	0.297 0.092 = 10, b = 10 with st. dev.: h 0.182 0.024 0.079	12.985 18.332 32.376 0,F = 14,I = =0, Use every c 25.446 33.741 33.979	8.734 6.317 2.850 10 <i>J</i> = 4 7 5 observati b 4.687 0.781 2.410	13.93 13.92 ion(s) F 13.93 13.89
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 1 2 3 4	0.297 0.092 = 10, b = 10 with st. dev.: h 0.182 0.024 0.079 0.117	12.985 18.332 32.376 0, F = 14, I = =0, Use every c 25.446 33.741 33.979 32.574	8.734 6.317 2.850 10J = 4 y 5 observati b 4.687 0.781 2.410 3.514	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96
4 5 Parameters: h = 1, c noise Type: Normal v Experiment ID 1 2 3 4 5	0.297 0.092 = 10, b = 10 with st. dev. h 0.182 0.024 0.079 0.117 0.350	12.985 18.332 32.376 0, F = 14, I = =0, Use every c 25.446 33.741 33.979 32.574 18.125	8.734 6.317 2.850 10 <i>J</i> = 4 7 5 observati b 4.687 0.781 2.410 3.514 6.666	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 1 2 3 4 5 Parameters: h = 1, c	0.297 0.092 = 10, b = 10 with st. dev.: h 0.182 0.024 0.079 0.117 0.350 = 10, b = 10	12.985 18.332 32.376 0,F = 14,I = =0, Use every c c 25.446 33.741 33.979 32.574 18.125 0,F = 14,I =	8.734 6.317 2.850 10 <i>J</i> = 4 7 5 observati b 4.687 0.781 2.410 3.514 6.666	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96
4 5 Parameters: h = 1, cr noise Type: Normal of Experiment ID 1 2 3 4 5	0.297 0.092 = 10, b = 10 with st. dev.: h 0.182 0.024 0.079 0.117 0.350 = 10, b = 10	12.985 18.332 32.376 0,F = 14,I = =0, Use every c 25.446 33.741 33.979 32.574 18.125 0,F = 14,I =	8.734 6.317 2.850 10 <i>J</i> = 4 7 5 observati b 4.687 0.781 2.410 3.514 6.666	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 1 2 3 4 5 Parameters: h = 1, c	0.297 0.092 = 10, b = 10 with st. dev.: h 0.182 0.024 0.079 0.117 0.350 = 10, b = 10	12.985 18.332 32.376 0,F = 14,I = =0, Use every c 25.446 33.741 33.979 32.574 18.125 0,F = 14,I =	8.734 6.317 2.850 10 <i>J</i> = 4 7 5 observati b 4.687 0.781 2.410 3.514 6.666	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 2 3 4 5 Parameters: h = 1, c noise Type: Normal Experiment ID	0.297 0.092 = 10, b = 10 with st. dev.: h 0.182 0.024 0.079 0.117 0.350 = 10, b = 10 with st. dev.: h	12.985 18.332 32.376 0, F = 14, I = =0, Use every c 25.446 33.741 33.979 32.574 18.125 0, F = 14, I = =0, Use every c	8.734 6.317 2.850 10J = 4 v 5 observati b 4.687 0.781 2.410 3.514 6.666 10J = 4 v 25 observati	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96 13.97 ttion(s)
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 2 3 4 5 Parameters: h = 1, c noise Type: Normal Experiment ID	0.297 0.092 = 10, b = 10 with st. dev.: h 0.182 0.024 0.079 0.117 0.350 = 10, b = 10 with st. dev.: h	12.985 18.332 32.376 32.376 10, F = 14, I = 10, Use every c 25.446 33.741 33.979 32.574 18.125 0, F = 14, I = 10, I	8.734 6.317 2.850 10J = 4 y 5 observati b 4.687 0.781 2.410 3.514 6.666 y 25 observa b b 8.658	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96 13.97 tion(s) F 13.97
4 5 Parameters: h = 1, c noise Type: Normal v Experiment ID 2 3 4 5 Parameters: h = 1, c noise Type: Normal v Experiment ID 1 2	0.297 0.092 = 10, b = 10 with st. dev.: h 0.182 0.024 0.079 0.117 0.350 = 10, b = 10 with st. dev.: h 0.669 0.087	12.985 18.332 32.376 20.7F = 14, I = =0, Use every c 25.446 33.741 33.741 33.574 18.125 0,F = 14, I = =0, Use every c c 12.209 31.138	8.734 6.317 2.850 10 <i>J</i> = 4 5 observati b 4.687 0.781 2.410 3.514 6.666 10 <i>J</i> = 4 7 25 observa b 8.658 2.522	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96 13.97 ttion(s) F 13.97
4 5 Parameters: h = 1, c noise Type: Normal 1 Experiment ID 1 2 3 4 5 Parameters: h = 1, c noise Type: Normal 1 Experiment ID Experiment ID Experiment ID 2 3 3 4 5 Parameters: h = 1, c noise Type: Normal 1 Experiment ID 2 3	0.297 0.092 = 10,b = 10 to 1	12.985 18.332 32.376 0, F = 14, I = =0, Use every c 25.446 33.741 33.979 32.574 18.125 0, F = 14, I = =0, Use every c 12.209 31.138 32.743	8.734 6.317 2.850 100 = 4 7 5 observati b 4.687 0.781 2.410 3.514 6.666 1107 = 4 7 25 observa b 8.658 8.658	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96 13.97 ition(s) F 13.97
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 2 3 4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 1 2 2 3 4 5 Experiment ID 1 2	0.297 0.092 = 10, b = 10 with st. dev.: h 0.182 0.024 0.079 0.117 0.350 = 10, b = 10 with st. dev.: h 0.669 0.087	12.985 18.332 32.376 20.7F = 14, I = =0, Use every c 25.446 33.741 33.741 33.574 18.125 0,F = 14, I = =0, Use every c c 12.209 31.138	8.734 6.317 2.850 10 <i>J</i> = 4 5 observati b 4.687 0.781 2.410 3.514 6.666 10 <i>J</i> = 4 7 25 observa b 8.658 2.522	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96 13.97 ition(s) F 13.97
4 5 Parameters: h = 1, c noise Type: Normal 1 Experiment ID 1 2 3 4 5 Parameters: h = 1, c noise Type: Normal 1 Experiment ID Experiment ID Experiment ID 2 3 4 5 Parameters: h = 1, c noise Type: Normal 1 Experiment ID 2 3	0.297 0.092 = 10,b = 10 to 1	12.985 18.332 32.376 0, F = 14, I = =0, Use every c 25.446 33.741 33.979 32.574 18.125 0, F = 14, I = =0, Use every c 12.209 31.138 32.743	8.734 6.317 2.850 100 = 4 7 5 observati b 4.687 0.781 2.410 3.514 6.666 1107 = 4 7 25 observa b 8.658 8.658	F 13.93 13.89 13.97 13.96 13.97 ation(s)
4 5 Parameters: h = 1, c noise Type: Normal v Experiment ID 2 3 4 5 Parameters: h = 1, c noise Type: Normal v Experiment ID 1 2 3 4 5 5 4 5 4 5 6 6 6 7 6 7 7 8 7 8 7 8 8 8 8 8 8 8 8 8	0.297 0.092 = 10, b = 10 h = 10.82 0.024 0.0117 0.350 = 10, b = 10 0.669 0.087 0.059 0.730 0.269	12.985 18.332 32.376 0, F = 14, I = =0, Use every c c 25.446 33.741 33.979 32.574 18.125 0, F = 14, I = =0, Use every c c 12.209 31.138 32.743 12.040 20.271	8.734 6.317 2.850 100 = 4 y 5 observati b 4.687 0.781 2.410 3.514 6.666 10J = 4 y 25 observati b 8.658 2.522 1.928 8.788 5.676	13.93 13.92 ion(s) F 13.93 13.89 13.97: ition(s) F 13.97 13.86 13.94 13.94
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 2 3 4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 2 3 4 5 Parameters: h = 1, c 3 4 5 Parameters: h = 1, c	0.297 0.092 0.092 0.092 0.092 0.0182 0.024 0.079 0.117 0.350 0.117 0.350 0.0669 0.069 0.073 0.059 0.730 0.269 0.106 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069	12.985 18.332 32.376 20.7F = 14.1F = 60. Use every c = 25.446 33.741 33.979 32.574 18.125 26. Use every c = 12.209 31.138 32.743 12.040 20.271 20.7F = 14.1F =	8.734 6.317 2.850 10 <i>J</i> = 4 5 observati b 4.687 0.781 2.410 6.666 10 <i>J</i> = 4 v <i>J</i> 5 observati b 8.658 8.658 8.788 5.676 10 <i>J</i> = 4	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96 13.97 ition(s) F 13.93 13.86 13.94
4 5 Parameters: h = 1, c noise Type: Normal v Experiment ID 2 3 4 5 Parameters: h = 1, c noise Type: Normal v Experiment ID 1 2 3 4 5 4 5 4 5 4 5 4 5 4 5 6 6 7 7 8 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8	0.297 0.092 0.092 0.092 0.092 0.0182 0.024 0.079 0.117 0.350 0.117 0.350 0.0669 0.069 0.073 0.059 0.730 0.269 0.106 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069	12.985 18.332 32.376 20.7F = 14.1F = 60. Use every c = 25.446 33.741 33.979 32.574 18.125 26. Use every c = 12.209 31.138 32.743 12.040 20.271 20.7F = 14.1F =	8.734 6.317 2.850 10 <i>J</i> = 4 5 observati b 4.687 0.781 2.410 6.666 10 <i>J</i> = 4 v <i>J</i> 5 observati b 8.658 8.658 8.788 5.676 10 <i>J</i> = 4	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96 13.97 ition(s) F 13.93 13.86 13.97 13.86 13.97
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 2 3 4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 2 3 4 5 Parameters: h = 1, c 3 4 5 Parameters: h = 1, c	0.297 0.092 0.092 0.092 0.092 0.0182 0.024 0.079 0.117 0.350 0.117 0.350 0.0669 0.069 0.073 0.059 0.730 0.269 0.106 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069	12.985 18.332 32.376 20.7F = 14.1F = 60. Use every c = 25.446 33.741 33.979 32.574 18.125 26. Use every c = 12.209 31.138 32.743 12.040 20.271 20.7F = 14.1F =	8.734 6.317 2.850 10 <i>J</i> = 4 5 observati b 4.687 0.781 2.410 6.666 10 <i>J</i> = 4 v <i>J</i> 5 observati b 8.658 8.658 8.788 5.676 10 <i>J</i> = 4	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96 13.97 ition(s) F 13.93 13.86 13.97 13.86 13.97
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 2 3 4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 2 3 4 5 Parameters: h = 1, c 3 4 5 Parameters: h = 1, c 3 4 5 Parameters: h = 1, c	0.297 0.092 0.092 0.092 0.092 0.0182 0.024 0.079 0.117 0.350 0.117 0.350 0.0669 0.069 0.073 0.059 0.730 0.269 0.106 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069	12.985 18.332 32.376 20.7F = 14.1F = 60. Use every c = 25.446 33.741 33.979 32.574 18.125 26. Use every c = 12.209 31.138 32.743 12.040 20.271 20.7F = 14.1F =	8.734 6.317 2.850 10 <i>J</i> = 4 5 observati b 4.687 0.781 2.410 6.666 10 <i>J</i> = 4 v <i>J</i> 5 observati b 8.658 8.658 8.788 5.676 10 <i>J</i> = 4	13.93 13.92 ion(s) F 13.93 13.89 13.97 13.96 13.97 ition(s) F 13.97 13.96 13.97 13.99 13.94
4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 2 3 4 5 Parameters: h = 1, c noise Type: Normal Experiment ID 2 3 4 5 Parameters: h = 1, c 3 4 5 Parameters: h = 1, c 3 4 5 Parameters: h = 1, c	0.297 0.092 0.092 0.092 0.092 0.0182 0.024 0.079 0.117 0.350 0.117 0.350 0.0669 0.069 0.073 0.059 0.730 0.269 0.106 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069 0.1069	12.985 18.332 32.376 20.7F = 14.1F = 60. Use every c = 25.446 33.741 33.979 32.574 18.125 26. Use every c = 12.209 31.138 32.743 12.040 20.271 20.7F = 14.1F =	8.734 6.317 2.850 10 <i>J</i> = 4 5 observati b 4.687 0.781 2.410 6.666 10 <i>J</i> = 4 v <i>J</i> 5 observati b 8.658 8.658 8.788 5.676 10 <i>J</i> = 4	13.92 13.92 13.92 13.92 13.92 13.92 13.92 13.93 13.94

Experiment ID

0.159

h 0.037

39.510 0.009 22.994

c 29.278

3.921 14.311 0.263 13.760

0.960

F 13.641

Experiment ID	h	с	ь	F
1	0.259	19.184	6.080	13.931
2	0.050	35.972	1.600	13.967
3	0.050	35.972 35.972	1.600 1.600	13.967 13.967
5	0.050	35.972	1.600	13.967
Parameters: $h = 1, c$	= 10, b = 10			
noise Type: Normal				
Experiment ID	h 0.203	c 23.640	b 4.922	F 13.959
2	0.203	16.453	6.978	14.000
3	0.168	28.755	4.419	13.948
4	0.123	29.685	3.365	13.989
5	0.037	30.268	1.169	13.857
Parameters: $h = 1, c$				
noise Type: Normal Experiment ID	with st. dev.	=0.01, Use e	b b	ration(s)
1	0.049	33.285	1.529	13.945
2	0.142	28.434	4.125	13.901
3	0.265	21.153	6.015	14.050
4	0.160	28.668	4.329	13.970
5	0.435	15.861	7.597	13.969
Parameters: $h = 1, c$ noise Type: Normal				rustion(e)
Experiment ID		c c	ь	F
1	0.148	26.539	3.879	13.941
2	1.014	9.947	10.312	13.946
3	0.174	27.049	4.585	13.979
4	0.843	11.046	9.411	13.959
Parameters: $h = 1, c$		10.421	7.000	13.961
noise Type: Normal	with st. dev.	=0.01, Use e	very 50 obser	rvation(s)
Experiment ID	h	с	b	F
1	0.128	32.803	3.899	13.921
2	0.209	22.098	5.146	13.958
3	0.181	27.160 30.924	4.639	13.987 13.962
5	0.608	13.346	0.710 8.283	14.010
Parameters: $h = 1, c$			10J = 4	11.010
noise Type: Normal	with st. dev.			ration(s)
Experiment ID	h	С	b	F
1	0.081	35.356	2.490	13.892
2	0.165 0.737	24.803 11.868	4.116 9.618	14.019 13.975
4	0.737	19.015	5.622	13.905
5	0.180	27 233	4 603	14.075
Parameters: $h = 1, c$	= 10, b = 10	0, F = 14, I =	10J = 4	
noise Type: Normal		=0.05, Use e		ration(s)
Experiment ID	h	c	b	F
1 2	0.086	36.393 12.154	2.637 7.466	13.862 14.020
3	0.033	14.838	7.417	13.993
4	0.050	36.177	1.514	14.076
5	0.061	35.538	2.072	13.869
Parameters: $h = 1, c$				
noise Type: Normal				
Experiment ID	h	C 22.052	b	F
2	0.068	32.053 35.829	2.002 0.381	14.118
3	0.012		2.812	13.897
4	0.764	31.578 11.249	9.266	14.150
5	0.308	18.840	6.361	13.882
Parameters: $h = 1, c$				
noise Type: Normal				
Experiment ID	h 0.022	c 26.997	b 0.657	F 13.865
2	0.022	35.114	0.657	13.865
3	0.472	15.476	7.778	13.905
4	0.158	26.728	4.101	14.058

	01000			
5	0.061	35.538	2.072	13.869
Parameters: $h = 1, c$	= 10, b = 10	F = 14, I =	10J = 4	
noise Type: Normal v	with st. dev.:	=0.05, Use ev	ery 25 obse	rvation(s)
Experiment ID	h	с	b	F
1	0.068	32.053	2.002	14.118
2	0.012	35.829	0.381	13.998
3	0.094	31.578	2.812	13.897
4	0.764	11.249	9.266	14.150
5	0.308	18.840	6.361	13.882
Parameters: $h = 1, c$:	= 10, b = 10	0, F = 14, I =	10J = 4	
noise Type: Normal v	with st. dev.:	=0.05, Use ev	ery 50 obse	rvation(s)
Experiment ID	h	С	b	F
1	0.022	26.997	0.657	13.865
2	0.023	35.114	0.804	13.872
3	0.472	15.476	7.778	13.905
4	0.158	26.728	4.101	14.058
5	0.588	13.507	8.404	13.980
Parameters: $h = 1, c$:	= 10, b = 10	F = 14, I =	10J = 4	
noise Type: Normal v	with st. dev.:	=0.1, Use eve	ry 1 observa	ation(s)
Experiment ID	h	с	b	F
1	0.124	30.587	3.752	13.870
2	0.025	30.734	0.853	13.919
3	0.074	41.052	2.272	14.136
	0.406	1.0.000	7.000	11106

4	0.436	16.387	7.939	14.106		
5	0.302	19.947	5.731	14.044		
Parameters: $h = 1, c = 10, b = 10, F = 14, I = 10J = 4$						
noise Type: Normal with st. dev.=0.1, Use every 5 observation(s)						
Experiment ID	h	с	b	F		
1	0.090	33.038	2.808	13.809		
2	0.039	36.476	1.248	14.087		
3	0.259	20.458	5.308	14.199		
4	0.631	13.157	8.809	13.953		
5	0.059	28.236	1.855	13.635		
Parameters: $h = 1, c$:	= 10, b = 10	0, F = 14, I =	10J = 4			

noise Type: Normal with st. dev.=0.1, Use every 25 observation(s)					
Experiment ID	h	с	b	F	
1	0.111	32.961	3.301	13.937	
2	0.243	23.204	5.276	14.022	
3	0.170	27.550	3.799	14.237	
4	0.066	30.656	1.796	14.052	
5	0.080	35.308	2.478	14.055	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Normal with st. dev.=0.1, Use every 50 observation(s)

Experiment ID	h	с	b	F
1	0.268	21.677	5.365	14.147
2	0.051	32.286	1.556	13.960
3	0.299	18.098	6.123	14.060
4	0.020	30.982	0.639	14.037
5	0.199	25.608	4.794	13.921
Parameters: $h = 1, c = 10, b = 10, F = 14, I = 10J = 4$				

with st. dev.	=0.25, Use e	very 1 obser	vation(s)
h	С	b	F
0.050	32.678	1.571	14.247
0.213	23.280	4.794	13.979
0.138	31.275	4.070	13.797
0.212	18.650	4.612	12.970
0.110	22.329	2.638	13.912
	h 0.050 0.213 0.138 0.212	h c 0.050 32.678 0.213 23.280 0.138 31.275 0.212 18.650	0.213 23.280 4.794 0.138 31.275 4.070 0.212 18.650 4.612

Parameters: I	h = 1, c = 10, b	= 10, F = 14, I	= 10J = 4
noise Type: N	Normal with st.	dev.=0.25, Use	every 5 observation(s)

Experiment ID	h	с	b	F
1	0.163	32.511	3.857	14.370
2	0.137	26.379	2.955	13.988
3	0.137	26.379	2.955	13.988
4	0.086	33.641	1.807	13.760
5	0.086	33.641	1.807	13.760
1 2 3 4 5	0.137 0.137 0.086	26.379 26.379 33.641	2.955 2.955 1.807	13.988 13.988 13.760

Parameters: $n = 1, c$:	= 10, v = 10	$r_{i,r} = 14, r = 14$	100 = 4	
noise Type: Normal v	with st. dev.:	=0.25, Use ev	ery 25 obse	rvation(s)
Experiment ID	h	С	h	F

Experiment ID	h	с	b	F
1	0.130	35.960	3.731	13.872
2	0.150	30.218	3.880	14.442
3	0.110	33.423	3.008	14.211
4	0.130	31.770	4.156	13.377
5	0.129	38.214	3.053	14.174
D	10 / 1/) F 14 I	107 4	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4 noise Type: Normal with st. dev.=0.25, Use every 50 observation(s)

Expe	riment ID	h	С	b	F
	1	0.076	37.562	2.305	13.501
	2	0.082	35.390	2.361	13.890
	3	0.082	35.390	2.361	13.890
	4	0.136	34.925	3.538	13.977
	5	0.136	34.925	3.538	13.977

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

ioise Type: Normai with st. dev.=0.3, Use every 1 observation(s)					
Experiment ID	h	С	b	F	
1	0.088	50.233	2.155	14.170	
2	0.081	39.285	1.666	14.535	
3	0.258	31.113	4.734	13.952	
4	0.210	27.724	3.015	12.722	
5	0.090	21.506	1.810	13.692	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

noise Type: Normal v	with st. dev.:	=0.5, Use eve	ry 5 observ	ation(s)
Experiment ID	h	С	b	F
1	0.124	32.896	4.307	14.045
2	0.210	34.654	3.500	13.919
3	0.099	44.425	2.156	13.700
4	0.071	37.140	1.979	13.470
5	0.017	35.176	0.734	12.820

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

noise Type: Normal with st. dev.=0.5, Use every 25 observation(s)					
Experiment ID	h	С	b	F	
1	0.160	37.195	3.849	14.419	
2	0.128	38.780	2.564	13.880	
3	0.081	30.704	1.920	13.137	
4	0.152	47.105	4.052	13.770	
5	0.223	44.685	4.624	14.458	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

noise Type: Normal with st. dev.=0.5, Use every 50 observation(s)					
Experiment ID	h	С	b	F	
1	0.270	27.016	4.592	14.599	
2	0.219	24.185	3.372	13.671	
3	0.010	27.182	0.334	13.310	
4	0.019	29.884	0.484	14.484	
5	0.118	37.126	2.164	14.493	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Normal with st. dev.=1, Use every 1 observ:

noise Type: Tromai with st. dev1, Ose every 1 observation(s)					
Experiment ID	h	С	b	F	
1	0.588	18.663	3.320	15.553	
2	0.243	14.525	2.212	16.130	
3	0.642	15.249	4.684	14.879	
4	0.563	21.170	5.346	15.714	
5	0.083	47.122	1.224	14.065	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

noise Type: Normal v	with st. dev.:	=1, Use every	5 observati	ion(s)
Experiment ID	h	С	b	F
1	0.346	17.926	3.075	14.522
2	0.394	21.975	7.687	14.981
3	0.499	19.794	3.613	14.988
4	0.231	48.943	3.368	13.271
5	0.830	23.646	4.895	15.078

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Normal with st. dev.=1. Use every 25 observation(s)

noise Type: I torinar	min or. do	-1, 030 0101	25 0050110	tion(s)
Experiment ID	h	С	b	F
1	0.050	28.497	1.084	12.964
2	0.303	31.217	4.181	15.405
3	0.041	27.158	0.634	13.730
4	0.046	38.927	0.909	13.338
5	1.089	12.384	7.642	17.142

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Normal with st. dev.=1, Use every 50 observation(s)

Experiment ID	h	С	b	F
1	0.275	23.518	4.591	12.800
2	1.185	12.023	6.123	14.916
3	0.176	51.086	2.950	15.319
4	0.762	19.665	4.953	15.291
5	1.543	12.092	7.934	15.711

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4noise Type: Normal with st. dev.=2, Use every 1 observation(s)

Experiment ID	h	С	b	F
1	1.006	27.687	5.858	16.692
2	1.139	16.272	4.747	12.531
3	1.476	15.961	5.956	13.392
4	1.647	14.224	4.968	12.476
5	1.151	15.157	3.280	15.616

Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

noise Type: Normai	with st. dev.	=2, Use every	/ 5 observat	ion(s)
Experiment ID	h	С	b	F
1	2.439	13.859	6.097	14.419
2	2.523	15.448	6.196	14.442
3	0.278	35.195	1.937	15.217
4	0.381	25.918	2.159	13.212
	0.247	20 470	1.526	16 540

5 0.247 28.479 1.536 16.5 Parameters: h = 1, c = 10, b = 10, F = 14, I = 10J = 4

ise Type: Normai with st. dev.=2, Use every 25 observation(s)					
Experiment ID	h	С	b	F	
1	0.084	25.032	0.528	15.491	
2	2.162	14.392	10.200	12.150	
3	2.550	13.896	5.807	17.143	
4	2.259	13.461	6.241	13.665	

ioise Type: Normal with st. dev.=2, Use every 50 observation(s)				
Experiment ID	h	с	b	F
1	2.810	16.007	8.827	14.833
2	1.040	14.635	5.238	14.446
3	1.449	12.376	6.551	12.555
4	1.022	17.057	4.009	17.779
-	1.207	12 201	2.020	14656

ioise Type: Normal with st. dev.=0, Use every 1 observation(s)				
Experiment ID	h	С	b	F
1	0.211	21.867	5.143	13.919
2	1.000	9.997	10.002	13.997
3	0.012	26.544	0.369	13.987
4	0.177	26.652	4.541	13.961
5	0.177	26.652	4.541	13.961

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Normai with st. dev.=0, Use every 5 observation(s)				
Experiment ID	h	с	b	F
1	0.133	29.148	3.859	13.951
2	0.173	26.476	4.717	13.933
3	0.259	22.401	6.130	13.900
4	0.410	15.618	7.378	14.004
5	0.347	18.200	6.574	13.916

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Normal with st. dev.=0, Use every 25 observation(s)

noise Type: 1 torinar	min st. de	-0, 030 0101)	25 0050114	ilion(b)
Experiment ID	h	с	b	F
1	0.864	10.868	9.528	13.909
2	0.171	27.611	4.632	13.931
3	0.091	36.165	2.697	14.031
4	0.485	15.328	7.862	13.947
5	0.143	28.896	3.964	13.968

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Normal v	with st. dev.:	=0, Use every	50 observa	tion(s)
Experiment ID	h	с	b	F
1	0.104	31.693	3.098	13.914
2	0.203	22.117	4.909	13.997
3	0.203	22.117	4.909	13.997
- 1	0.202	20.004	5 902	12.069

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Normai	with st. dev.	=0.01, Use ev	ery i obser	vation(s)
Experiment ID	h	с	b	F
1	0.849	10.841	9.721	13.962
2	0.598	13.101	8.166	13.997
3	0.094	33.379	2.764	13.999
4	0.667	12.875	8.989	14.006
- 5	0.667	12 975	6 060	14.006

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Normal with st. dev.=0.01, Use every 5 observation(s)					
Experiment ID	h	С	b	F	
1	0.153	30.070	4.157	14.117	
2	0.135	29.347	3.759	13.986	
3	0.135	29.347	3.759	13.986	
4	0.152	30.672	4.303	13.980	
5	0.124	31.446	3.534	14.059	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Normal with st. dev.=0.01, Use every 25 observation(s)							
Experiment ID	h	С	b	F			
1	0.899	10.824	9.704	13.929			
2	0.049	32.458	1.542	13.921			
3	0.049	32.458	1.542	13.921			
4	0.022	32.156	0.697	13.957			
5	0.369	18.151	7.199	14.004			

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Normal with st. dev.=0.01, Use every 50 observation(s)

Experiment ID	h	c	b	F
1	0.179	25.565	4.642	13.893
2	0.159	26.505	4.255	13.922
3	0.183	24.506	4.726	13.994
4	0.183	24.506	4.726	13.994
5	0.183	24.506	4.726	13.994

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Normal with st. dev.=0.05, Use every 1 obs

•	noise Type. Ivorniai with st. dev.=0.05, ese every 1 observation(s)					
ſ	Experiment ID	h	с	b	F	
ſ	1	0.243	20.408	6.036	13.894	
ſ	2	0.109	32.622	3.170	13.954	
ſ	3	0.181	25.530	5.025	13.946	
ſ	4	0.024	30.606	0.717	14.050	
ſ	5	0.061	38.038	2.008	13.932	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type. Normal with st. dev0.03, Ose every 3 observation(s)						
Experiment ID	h	с	b	F		
1	0.122	33.785	3.378	14.084		
2	0.125	30.789	3.814	13.985		
3	0.032	31.118	0.994	14.055		
4	0.125	30.789	3.814	13.985		
5	0.129	30.176	3.539	13.958		

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Normal with st. dev.=0.03, Ose every 23 observation(s)					
Experiment ID	h	с	b	F	
1	0.446	15.093	7.596	13.958	
2	0.088	32.712	2.836	13.776	
3	0.157	27.710	4.534	13.961	
4	0.043	30.739	1.221	13.993	
5	0.233	21.445	5.687	13 051	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Normal with st. dev.=0.05, Use every 50 observation(s)					
h	с	b	F		
0.528	13.789	8.004	14.001		
0.014	34.664	0.450	13.891		
0.550	14.261	8.514	14.016		
0.320	18.014	6.199	14.026		
0.273	20.315	5.594	13.991		
	h 0.528 0.014 0.550 0.320 0.273	h c 0.528 13.789 0.014 34.664 0.550 14.261 0.320 18.014 0.273 20.315	h c b 0.528 13.789 8.004 0.014 34.664 0.450 0.550 14.261 8.514 0.320 18.014 6.199 0.273 20.315 5.594		

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Normal with st. dev.=0.1. Use every 1 obser

noise Type. Ivorniai with st. dev.=0.1, ese every 1 observation(s)					
Experiment ID	h	с	b	F	
1	0.411	14.585	7.199	13.844	
2	0.136	29.613	3.835	14.066	
3	0.435	14.674	7.232	13.866	
4	0.103	34.511	3.099	14.070	
5	0.240	23.296	5.332	14.005	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Normal with st. dev.=0.1, Use every 5 observation(s)					
Experiment ID	h	с	b	F	
1	0.081	33.955	2.282	13.902	
2	0.099	30.462	2.909	13.858	
3	0.147	29.657	3.899	13.951	
4	0.418	15.902	7.313	13.903	
5	0.120	31.607	3.506	14.079	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Normal with st. dev.=0.1, Use every 25 observation(s)

1 0	b	F
78 28.3	57 4.286	14.116
80 28.3	12 2.563	13.832
18 31.7	12 3.385	13.979
18 31.7	12 3.385	13.979
18 31.7	12 3.385	13.979
1	080 28.3 118 31.7 118 31.7	080 28.312 2.563 118 31.712 3.385 118 31.712 3.385

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Normal with st. dev.=0.1, Use every 50 observation(s)

Experiment ID	h	С	b	F
1	0.110	35.110	3.293	13.907
2	0.170	26.153	4.440	13.810
3	0.115	31.332	3.507	13.847
4	0.115	31.332	3.507	13.847
5	0.115	31.332	3.507	13.847

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4 noise Type: Normal with st. dev.=0.25, Use every 1 observation(s)

Experiment ID	h	С	b	F	
1	0.118	33.327	2.764	13.660	
2	0.119	34.927	2.824	13.976	
3	0.141	29.156	3.594	14.191	
4	0.058	37.642	1.843	13.580	
5	0.058	37.642	1.843	13.580	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Normal with st. dev.=0.25, Use every 5 observation(s)

Experiment ID	h	С	b	F
1	0.131	27.270	3.650	14.031
2	0.399	17.501	7.113	13.415
3	0.062	38.356	1.769	13.991
4	0.057	31.983	1.748	13.798
5	0.071	36.540	2.347	13.809

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Normal with st. dev.=0.25, Use every 25 observation(s)

Experiment ID	h	с	b	F
1	0.026	29.708	0.715	13.939
2	0.148	30.038	4.157	14.419
3	0.293	20.807	6.073	13.803
4	0.129	28.714	3.046	13.968
5	0.006	39.913	0.239	13.900

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

ioise Type. Normai with st. dev.=0.25, Ose every 50 observation(s)				
Experiment ID	h	С	b	F
1	0.024	32.678	0.752	14.016
2	0.096	33.169	2.749	14.286
3	0.170	28.229	4.138	14.010
4	0.137	37.256	3.839	13.495
5	0.137	37.256	3.839	13.495

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

ioise Type. Normal with st. dev.=0.5, Ose every 1 observation(s)				
Experiment ID	h	С	b	F
1	0.036	30.829	1.022	14.238
3	0.113	27.153	2.220	13.869
4	0.282	21.449	4.064	13.104
5	0.282	21.449	4.064	13.104

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Normal with st. dev.=0.5, Use every 5 observation(s)

Experiment ID	h	с	b	F
1	0.105	34.624	1.877	14.261
2	0.045	31.077	1.205	13.528
3	0.267	19.209	3.990	14.114
4	0.267	19.209	3.990	14.114
5	0.267	19.209	3.990	14.114

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Normal with st. dev.=0.5, Use every 25 observation(s)				
Experiment ID	h	С	b	F
1	0.109	36.403	2.553	12.706
2	0.046	32.343	1.121	13.787
3	0.107	36.729	2.047	14.055
4	0.114	27.913	3.519	13.529
5	0.033	21.916	0.962	12.853

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Normal with st. dev.=0.5, Use every 50 observation(s)				
Experiment ID	h	с	b	F
1	0.016	35.210	0.401	13.722
2	0.081	35.924	1.948	13.277
3	0.123	34.668	3.223	12.980
4	0.378	20.239	5.065	13.741
5	0.209	24.982	3.587	13.987

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Normal with st. dev.=1, Use every 1 observation(s)

Experiment ID	h	с	b	F
1	0.154	26.369	2.083	11.689
2	0.556	11.155	3.295	14.452
3	0.597	29.554	5.045	15.943
4	0.168	29.731	1.802	15.108
5	0.339	36 388	4 133	13 151

5 0.339 36.388 4.133 13. Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4noise Type: Normal with st. dev.=1, Use every 5 observation(s)

Experiment ID	h	С	b	F	
1	0.114	28.492	1.463	13.749	
2	0.684	22.822	4.220	17.232	
3	0.097	32.497	1.494	14.061	
4	0.564	16.160	3.984	14.705	
5	0.074	42,506	1.470	14.158	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 154

noise Type: Normal with st. dev.=1, Use every 25 observation(s)					
Experiment ID	h	С	b	F	
1	0.763	26.120	7.372	11.215	
2	0.277	23.069	2.647	13.832	
3	0.837	14.565	5.515	13.687	
4	0.076	37.083	1.173	14.680	
5	0.100	27.870	1.793	13.516	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

oise Type: Normai with st. dev.=1, Use every 50 observation(s)					
Experiment ID	h	С	b	F	
1	0.339	20.779	3.404	14.406	
2	0.043	37.335	0.533	14.697	
3	2.031	14.287	8.737	14.799	
4	0.327	30.677	3.220	14.329	
5	0.528	17.783	4.542	14.691	

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Normal	with st. dev.	=2, Use every	/ I observat	ion(s)
Experiment ID	h	с	b	F
1	0.131	37.988	1.173	16.175
2	0.215	22.196	1.393	16.718
3	1.478	15.344	4.407	13.663
4	0.216	25.777	1.453	14.584
5	1.179	25.244	6.034	14.437

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Normai with st. dev.=2, Use every 5 observation(s)							
Experiment ID	h	с	b	F			
1	1.416	10.461	3.858	14.276			
2	3.120	11.399	7.082	15.472			
3	0.323	25.915	1.913	16.408			
4	0.264	21.456	1.232	16.926			
5	1.982	14.607	6.867	16.864			

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

Experiment ID	h	с	b	F
1	0.870	18.070	3.015	13.906
2	0.010	19.309	0.066	14.939
3	1.868	20.815	6.223	16.095
4	2.257	16.455	8.846	17.423
5	0.152	24.211	0.872	16.450

Parameters: h = 1, c = 10, b = 10, F = 14, I = 15J = 4

noise Type: Normal with st. dev.=2, Use every 50 observation(s)							
Experiment ID	h	С	b	F			
1	2.283	15.376	6.523	16.005			
2	0.101	30.468	0.606	17.024			
3	0.117	26.638	0.697	16.790			
4	1.344	12.916	3.804	13.935			
5	1.275	14.406	3.813	14.436			