

Sequence Plot

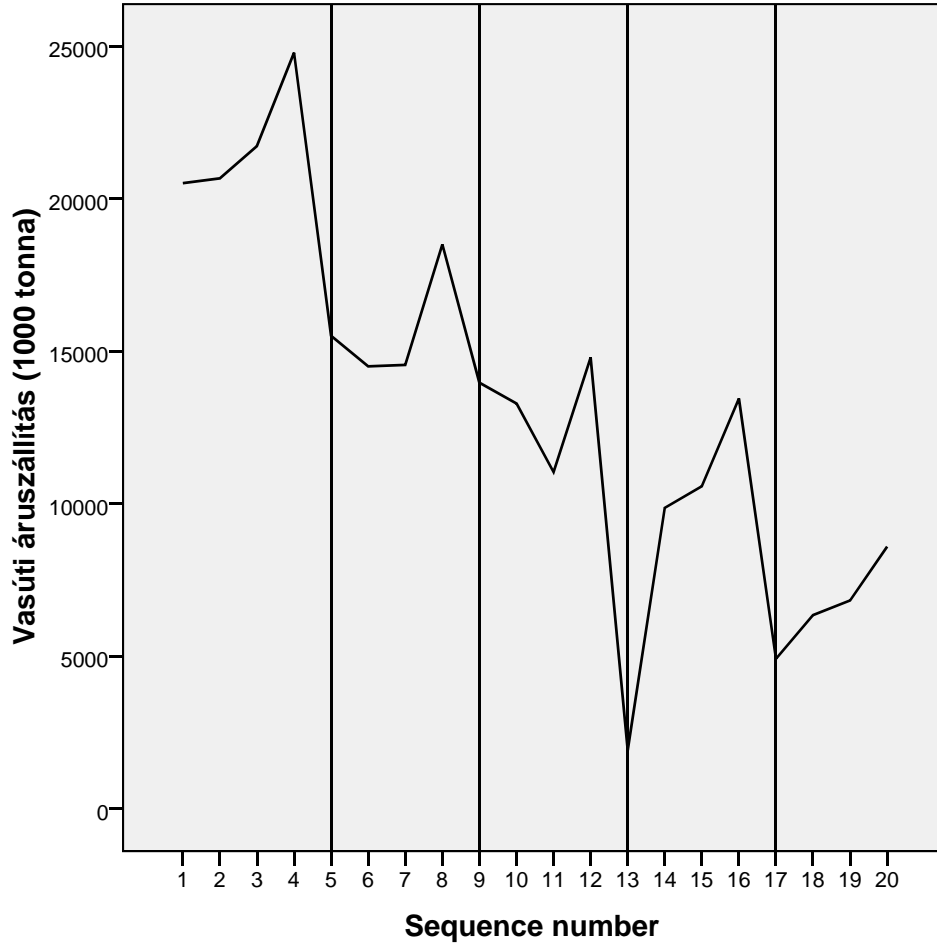
Model Description

Model Name	MOD_1
Series or Sequence 1	Vasúti áruszállítás (1000 tonna)
Transformation	None
Non-Seasonal Differencing	0
Seasonal Differencing	0
Length of Seasonal Period	No periodicity
Horizontal Axis Labels	Sequence numbers
Intervention Onsets	Év
Reference Lines	None
Area Below the Curve	Not filled

Applying the model specifications from MOD_1

Case Processing Summary

		Vasúti áruszállítás (1000 tonna)
Series or Sequence Length		20
Number of Missing Values in the Plot	User-Missing	0
	System-Missing	0



Seasonal Decomposition

Model Description

Model Name	MOD_2
Model Type	Additive
Series Name	1 Vasúti áruszállítás (1000 tonna)
Length of Seasonal Period	4
Computing Method of Moving Averages	Span equal to the periodicity and all points weighted equally

Applying the model specifications from MOD_2

Seasonal Factors

Series Name: Vasúti áruszállítás (1000 tonna)

Period	Seasonal Factor
1	-3607,872
2	-751,247
3	51,991
4	4307,128

Sequence Plot

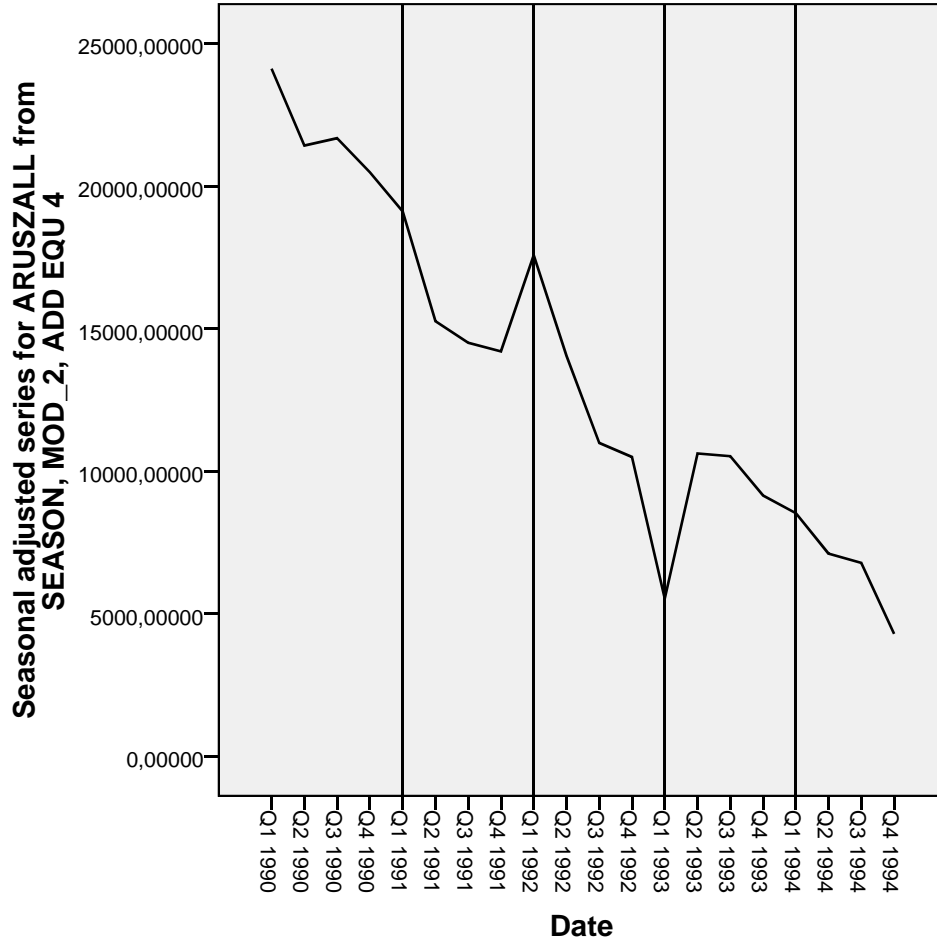
Model Description

Model Name	MOD_3
Series or Sequence 1	Seasonal adjusted series for ARUSZALL from SEASON, MOD_2, ADD EQU 4
Transformation	None
Non-Seasonal Differencing	0
Seasonal Differencing	0
Length of Seasonal Period	4
Horizontal Axis Labels	Date_
Intervention Onsets	Év
Reference Lines	None
Area Below the Curve	Not filled

Applying the model specifications from MOD_3

Case Processing Summary

	Seasonal adjusted series for ARUSZALL from SEASON, MOD_2, ADD EQU 4
Series or Sequence Length	20
Number of Missing Values in the Plot	User-Missing 0
	System-Missing 0



Sequence Plot

Model Description

Model Name	MOD_4
Series or Sequence	1
Transformation	Seasonal factors for ARUSZALL from SEASON, MOD_2, ADD EQU 4
Non-Seasonal Differencing	None
Seasonal Differencing	0
Length of Seasonal Period	0
	4

Applying the model specifications from MOD_4

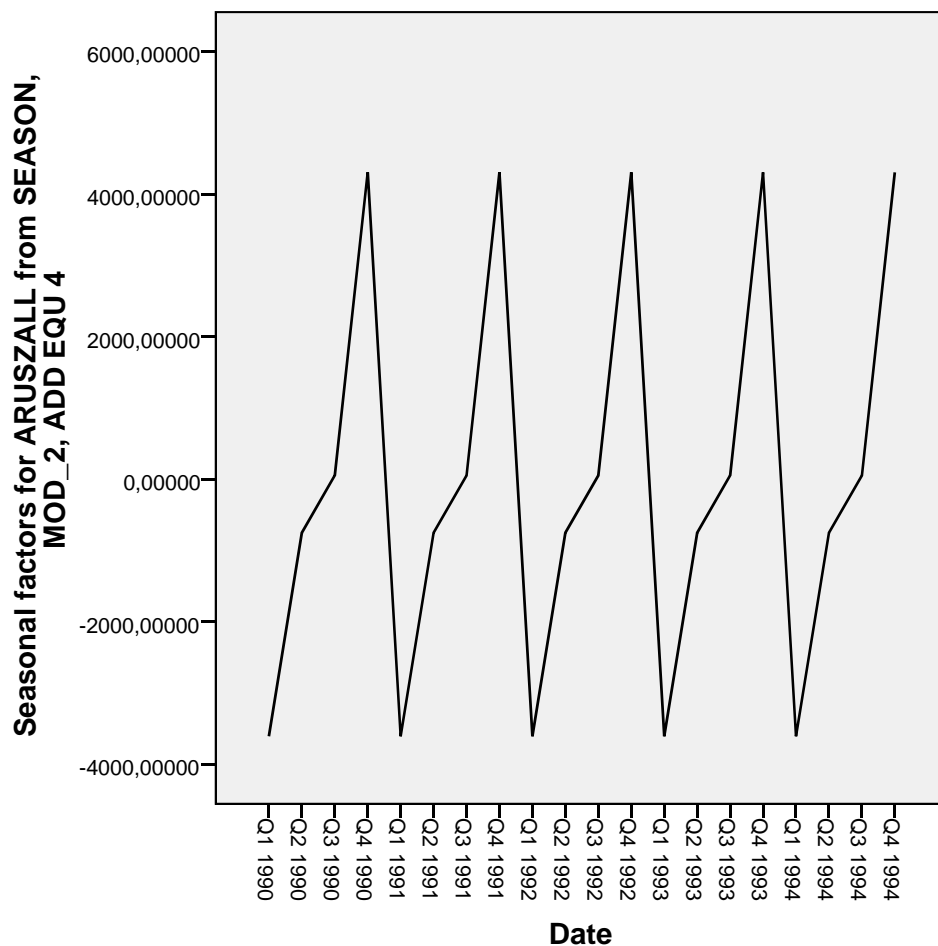
Model Description

Horizontal Axis Labels	Date_
Intervention Onsets	None
Reference Lines	None
Area Below the Curve	Not filled

Applying the model specifications from MOD_4

Case Processing Summary

		Seasonal factors for ARUSZALL from SEASON, MOD_2, ADD EQU 4
Series or Sequence Length		20
Number of Missing Values in the Plot	User-Missing	0
	System-Missing	0



Sequence Plot

Model Description

Model Name	MOD_5
Series or Sequence	1
Transformation	Trend-cycle for ARUSZALL from SEASON, MOD_2, ADD EQU 4
Non-Seasonal Differencing	None
Seasonal Differencing	0
Length of Seasonal Period	0
	4

Applying the model specifications from MOD_5

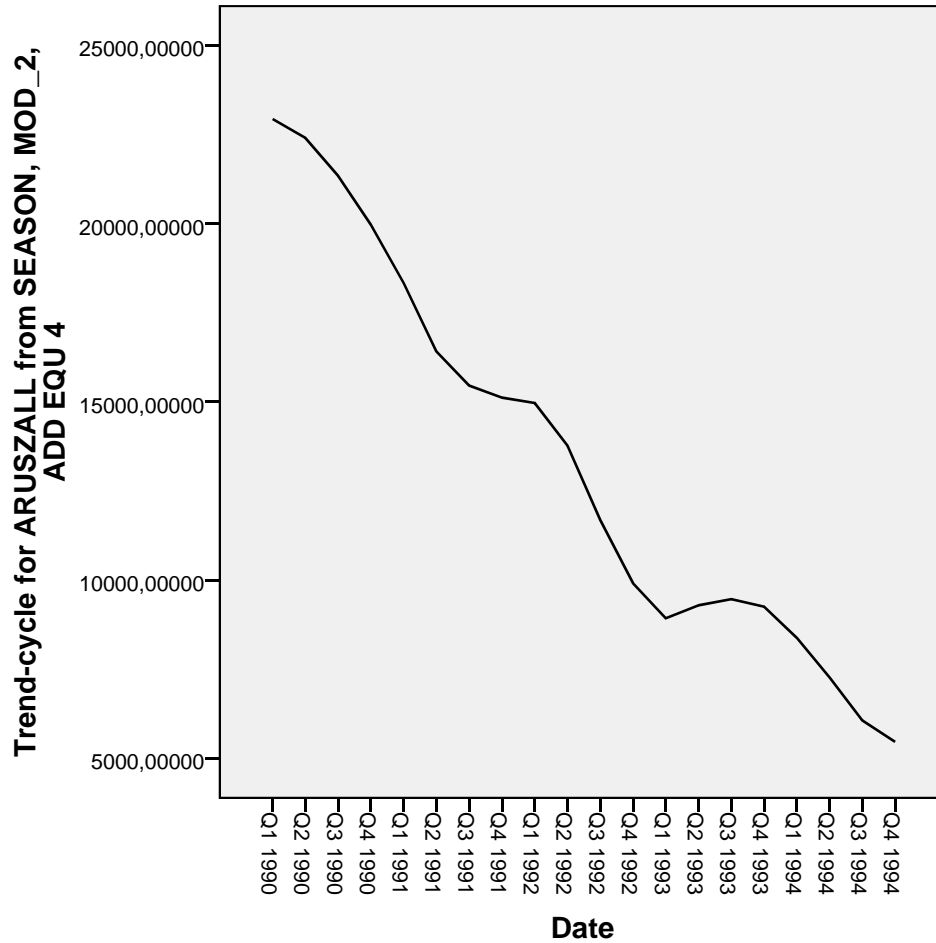
Model Description

Horizontal Axis Labels	Date_
Intervention Onsets	None
Reference Lines	None
Area Below the Curve	Not filled

Applying the model specifications from MOD_5

Case Processing Summary

		Trend-cycle for ARUSZALL from SEASON, MOD_2, ADD EQU 4
Series or Sequence Length		20
Number of Missing Values in the Plot	User-Missing	0
	System-Missing	0



NPar Tests

One-Sample Kolmogorov-Smirnov Test

		Error for ARUSZALL from SEASON, MOD_2, ADD EQU 4
N		20
Normal Parameters ^a	Mean	,6178125
	Std. Deviation	1,26743558 E3
Most Extreme Differences	Absolute	,129

a. Test distribution is Normal.

One-Sample Kolmogorov-Smirnov Test

		Error for ARUSZALL from SEASON, MOD_2, ADD EQU 4
Most Extreme Differences	Positive	,097
	Negative	-,129
Kolmogorov-Smirnov Z		,576
Asymp. Sig. (2-tailed)		,895

a. Test distribution is Normal.

PPlot

Model Description

Model Name	MOD_6
Series or Sequence 1	Error for ARUSZALL from SEASON, MOD_2, ADD EQU 4
Transformation	None
Non-Seasonal Differencing	0
Seasonal Differencing	0
Length of Seasonal Period	4
Standardization	Not applied
Distribution	Type Normal
	Location estimated
	Scale estimated
Fractional Rank Estimation Method	Blom's
Rank Assigned to Ties	Mean rank of tied values

Applying the model specifications from MOD_6

Case Processing Summary

	Error for ARUSZALL from SEASON, MOD_2, ADD EQU 4
Series or Sequence Length	20

The cases are unweighted.

Case Processing Summary

		Error for ARUSZALL from SEASON, MOD_2, ADD EQU 4
Number of Missing Values in the Plot	User-Missing	0
	System-Missing	0

The cases are unweighted.

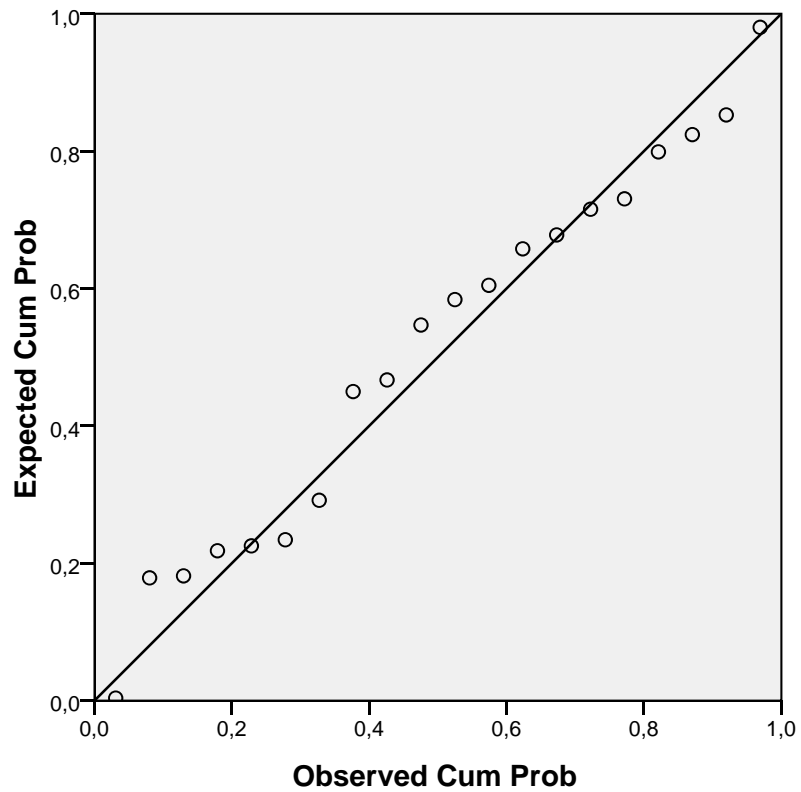
Estimated Distribution Parameters

		Error for ARUSZALL from SEASON, MOD_2, ADD EQU 4
Normal Distribution	Location	,6178125
	Scale	1,26743558 E3

The cases are unweighted.

Error for ARUSZALL from SEASON, MOD_2, ADD EQU 4

**Normal P-P Plot of Error for ARUSZALL from SEASON,
MOD_2, ADD EQU 4**



**Detrended Normal P-P Plot of Error for ARUSZALL from
SEASON, MOD_2, ADD EQU 4**

