GET DATA /TYPE=XLSX

/FILE='C:\Users\dhyeg\OneDrive\Área de Trabalho\Nova pasta\RelatorioRegioesSeparadas\ SPSS\TesteNormalidade\Beta_IND_ANOVA.xlsx'

/SHEET=name 'Normalidade'

/CELLRANGE=full

/READNAMES=on

/ASSUMEDSTRWIDTH=32767.

EXECUTE.

DATASET NAME Conjunto de dados2 WINDOW=FRONT.

EXAMINE VARIABLES=Diff Power BL01

/PLOT BOXPLOT STEMLEAF NPPLOT

/COMPARE GROUPS

/STATISTICS DESCRIPTIVES

/CINTERVAL 95

/MISSING LISTWISE

/NOTOTAL.

Explore

[Conjunto_de_dados2]

Case Processing Summary

		Cases						
	Va	lid	Missing		Total			
	N	Percent	N	Percent	N	Percent		
Diff_Power_BL01	7	7 100,0% 0 0,0% 7 10						

Descriptives

			Statistic	Std. Error
Diff_Power_BL01	Mean		,188458	,8288976
	95% Confidence Interval	Lower Bound	-1,839782	
	for Mean	Upper Bound	2,216697	
	5% Trimmed Mean		,090398	
	Median		-,124146	
	Variance		4,809	
	Std. Deviation		2,1930569	
	Minimum		-2,3482	
	Maximum		4,4902	
	Range		6,8383	
	Interquartile Range		2,4546	
	Skewness		1,336	,794
	Kurtosis		2,468	1,587

Tests of Normality

	Kolm	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic df Sig.		Statistic	df	Sig.		
Diff_Power_BL01	,238	7	,200*	,902	7	,341	

^{*.} This is a lower bound of the true significance.

Diff_Power_BL01

Diff_Power_BL01 Stem-and-Leaf Plot

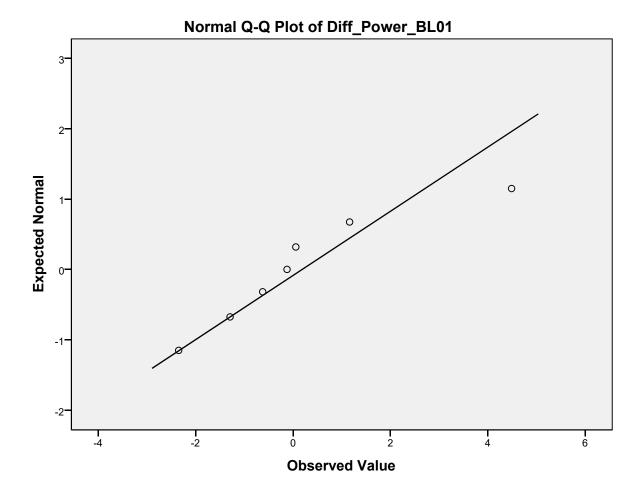
Frequency Stem & Leaf

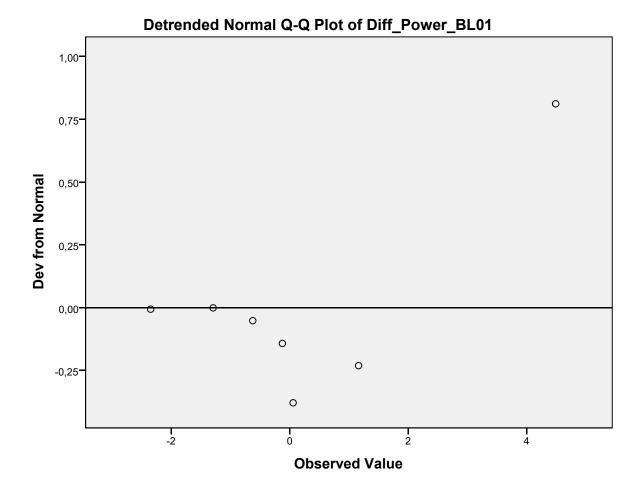
1,00 -2 · 3 1,00 -1 · 2 2,00 -0 · 16 1,00 0 · 0 1,00 1 · 1

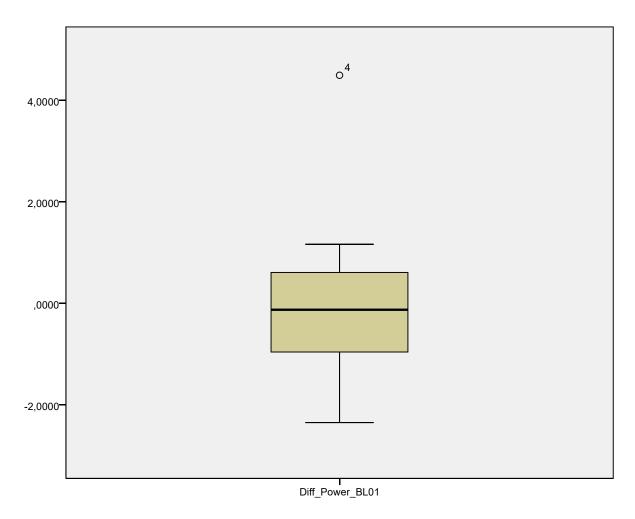
1,00 Extremes (>=4,5)

Stem width: 1,0000 Each leaf: 1 case(s)

a. Lilliefors Significance Correction







EXAMINE VARIABLES=Diff_Power_BL02
/PLOT BOXPLOT STEMLEAF NPPLOT
/COMPARE GROUPS
/STATISTICS DESCRIPTIVES
/CINTERVAL 95
/MISSING LISTWISE
/NOTOTAL.

Explore

[Conjunto_de_dados2]

Case Processing Summary

		Cases						
	Va	lid	Missing		Total			
	N Percent N Percent N				N	Percent		
Diff_Power_BL02	7	100,0%	0	0,0%	7	100,0%		

Descriptives

			Statistic	Std. Error
Diff_Power_BL02	Mean		6,956947	1,4981597
	95% Confidence Interval	Lower Bound	3,291082	
	for Mean	Upper Bound	10,622812	
	5% Trimmed Mean		6,829818	
	Median		6,583370	
	Variance		15,711	
	Std. Deviation		3,9637581	
	Minimum		2,3566	
	Maximum		13,8456	
	Range	Range		
	Interquartile Range	Interquartile Range		
	Skewness		,684	,794
	Kurtosis		,195	1,587

Tests of Normality

	Koln	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.	
Diff_Power_BL02	,136	7	,200*	,954	7	,770	

^{*.} This is a lower bound of the true significance.

Diff_Power_BL02

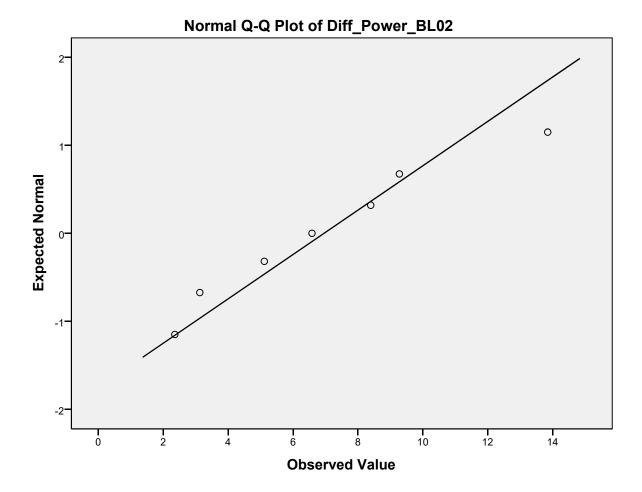
Diff_Power_BL02 Stem-and-Leaf Plot

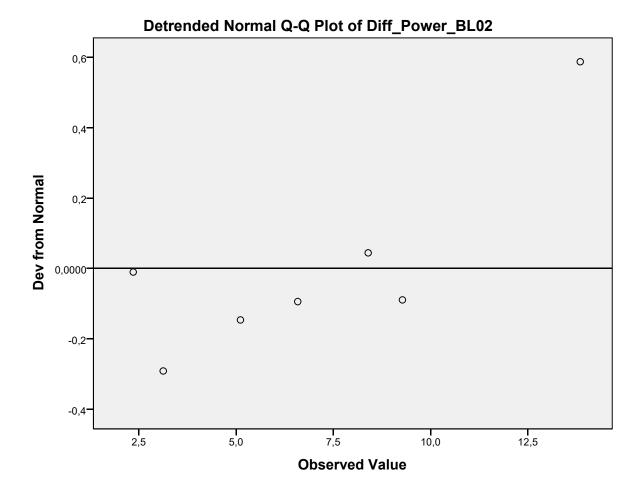
Frequency Stem & Leaf

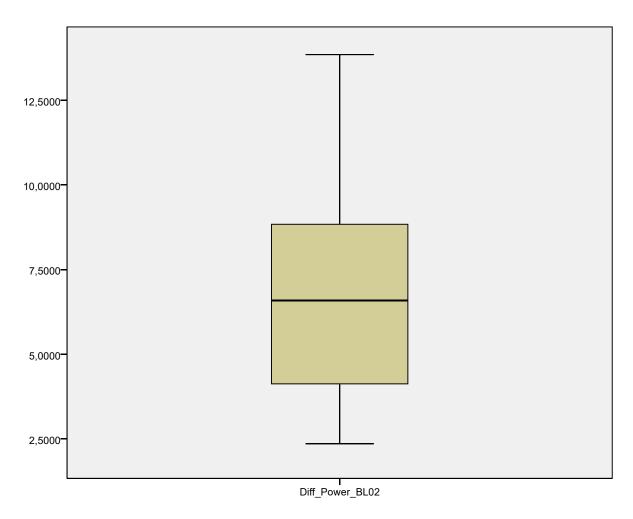
2,00 0 . 23 4,00 0 . 5689 1,00 1 . 3

Stem width: 10,0000 Each leaf: 1 case(s)

a. Lilliefors Significance Correction







EXAMINE VARIABLES=Diff_Power_BL03
/PLOT BOXPLOT STEMLEAF NPPLOT
/COMPARE GROUPS
/STATISTICS DESCRIPTIVES
/CINTERVAL 95
/MISSING LISTWISE
/NOTOTAL.

Explore

[Conjunto_de_dados2]

Case Processing Summary

		Cases						
	Va	lid	Miss	sing	Total			
	N Percent N Percent				N	Percent		
Diff_Power_BL03	7	100,0%	0	0,0%	7	100,0%		

Descriptives

			Statistic	Std. Error
Diff_Power_BL03	Mean		6,956947	1,4981597
	95% Confidence Interval	Lower Bound	3,291082	
	for Mean	Upper Bound	10,622812	
	5% Trimmed Mean		6,829818	
	Median		6,583370	
	Variance		15,711	
	Std. Deviation		3,9637581	
	Minimum		2,3566	
	Maximum		13,8456	
	Range		11,4891	
	Interquartile Range		6,1487	
	Skewness		,684	,794
	Kurtosis		,195	1,587

Tests of Normality

	Kolm	nogorov-Smi	rnov ^a	Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Diff_Power_BL03	,136	7	,200*	,954	7	,770

^{*.} This is a lower bound of the true significance.

Diff_Power_BL03

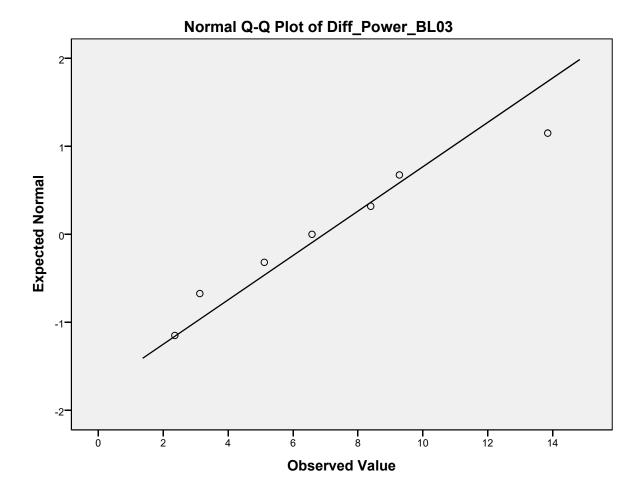
Diff_Power_BL03 Stem-and-Leaf Plot

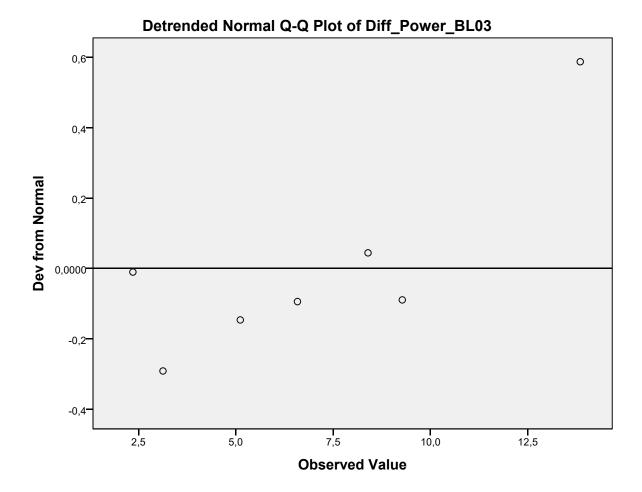
Frequency Stem & Leaf

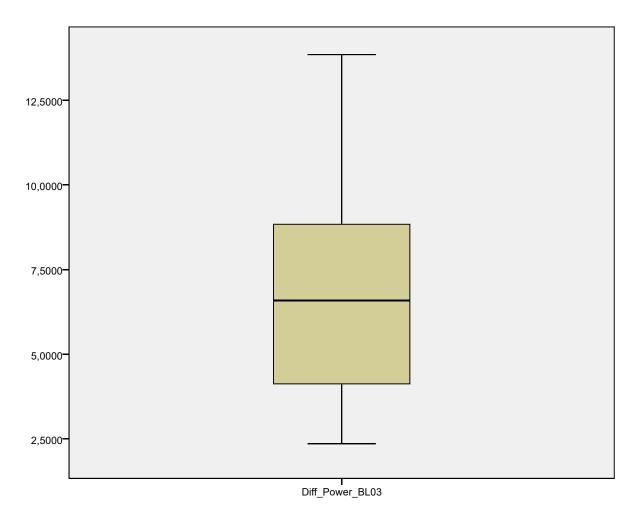
2,00 0 . 23 4,00 0 . 5689 1,00 1 . 3

Stem width: 10,0000 Each leaf: 1 case(s)

a. Lilliefors Significance Correction







EXAMINE VARIABLES=Diff_Power_BL04
/PLOT BOXPLOT STEMLEAF NPPLOT
/COMPARE GROUPS
/STATISTICS DESCRIPTIVES
/CINTERVAL 95
/MISSING LISTWISE
/NOTOTAL.

Explore

[Conjunto_de_dados2]

Case Processing Summary

		Cases						
	Va	lid	Miss	sing	Total			
	N Percent N Percent				N	Percent		
Diff_Power_BL04	7	100,0%	0	0,0%	7	100,0%		

Descriptives

			Statistic	Std. Error
Diff_Power_BL04	Mean		6,956947	1,4981597
	95% Confidence Interval	Lower Bound	3,291082	
	for Mean	Upper Bound	10,622812	
	5% Trimmed Mean		6,829818	
	Median		6,583370	
	Variance		15,711	
	Std. Deviation		3,9637581	
	Minimum		2,3566	
	Maximum		13,8456	
	Range	Range		
	Interquartile Range		6,1487	
	Skewness		,684	,794
	Kurtosis		,195	1,587

Tests of Normality

	Kolm	nogorov-Smi	rnov ^a	Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Diff_Power_BL04	,136	7	,200*	,954	7	,770

^{*.} This is a lower bound of the true significance.

Diff_Power_BL04

Diff_Power_BL04 Stem-and-Leaf Plot

Frequency Stem & Leaf

2,00 0 . 23 4,00 0 . 5689 1,00 1 . 3

Stem width: 10,0000 Each leaf: 1 case(s)

a. Lilliefors Significance Correction

