```
GET DATA /TYPE=XLSX
  /FILE='C:\Users\dhyeg\OneDrive\Área de Trabalho\Nova pasta\RelatorioRegioesSeparadas\
SPSS\TesteNormalidade\Teta_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					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Diff_Power_BL01	7	100,0%	0	0,0%	7	100,0%

Descriptives

			Statistic	Std. Error
Diff_Power_BL01	Mean		-,722371	,9914712
	95% Confidence Interval for Mean	Lower Bound	-3,148413	
		Upper Bound	1,703672	
	5% Trimmed Mean		-,670627	
	Median		-,606725	
	Variance		6,881	
	Std. Deviation		2,6231863	
	Minimum		-5,5435	
	Maximum		3,1673	
	Range		8,7108	
	Interquartile Range		2,1108	
	Skewness		-,671	,794
	Kurtosis		2,211	1,587

Tests of Normality

	Kolmogorov-Smirnov[a]			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Diff_Power_BL01	,219	7	,200[*]	,933	7	,575

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Diff_Power_BL01

Diff_Power_BL01 Stem-and-Leaf Plot

```
 Frequency   Stem &  Leaf

    1,00 Extremes    (=<-5,5)
    1,00     -1 .  6
    2,00     -0 .  69
    2,00      0 .  04
    1,00 Extremes    (>=3,2)

 Stem width:    1,0000
 Each leaf:     1 case(s)
```
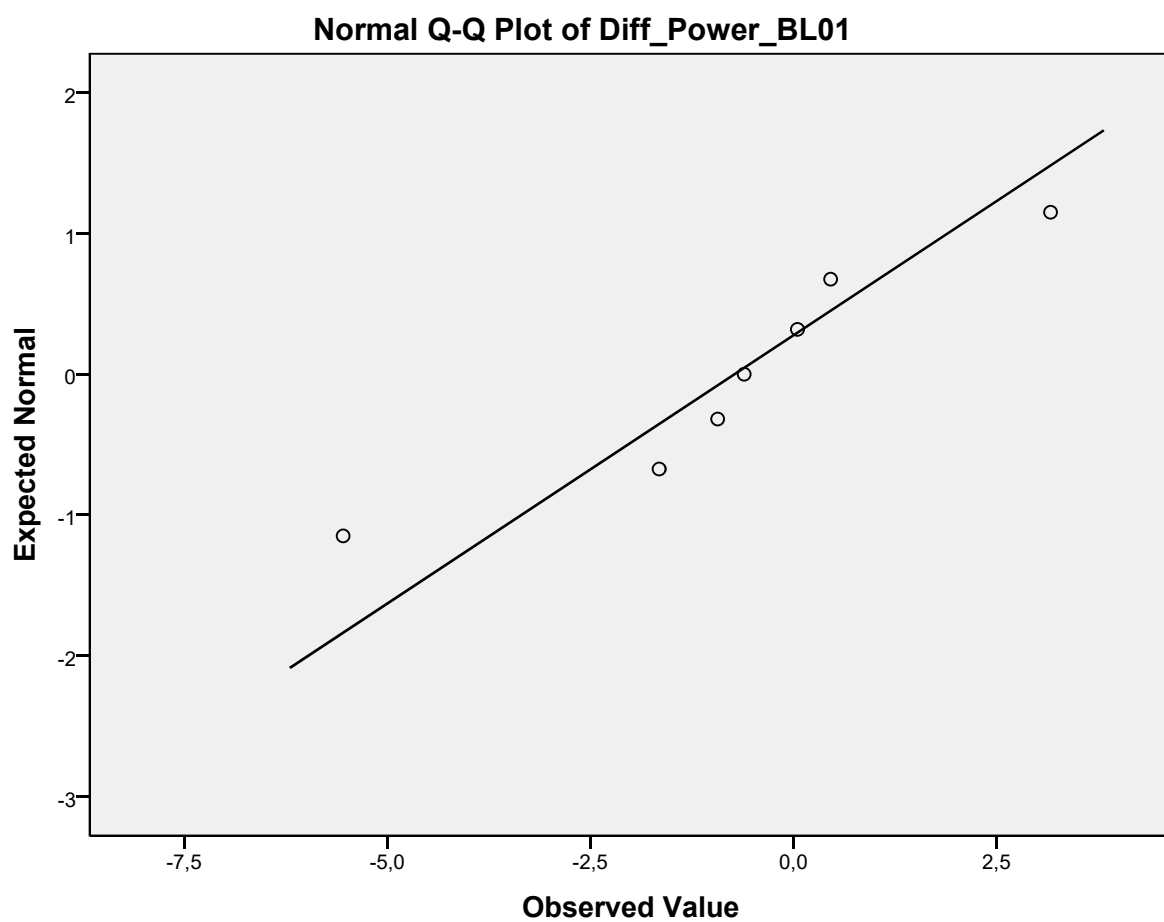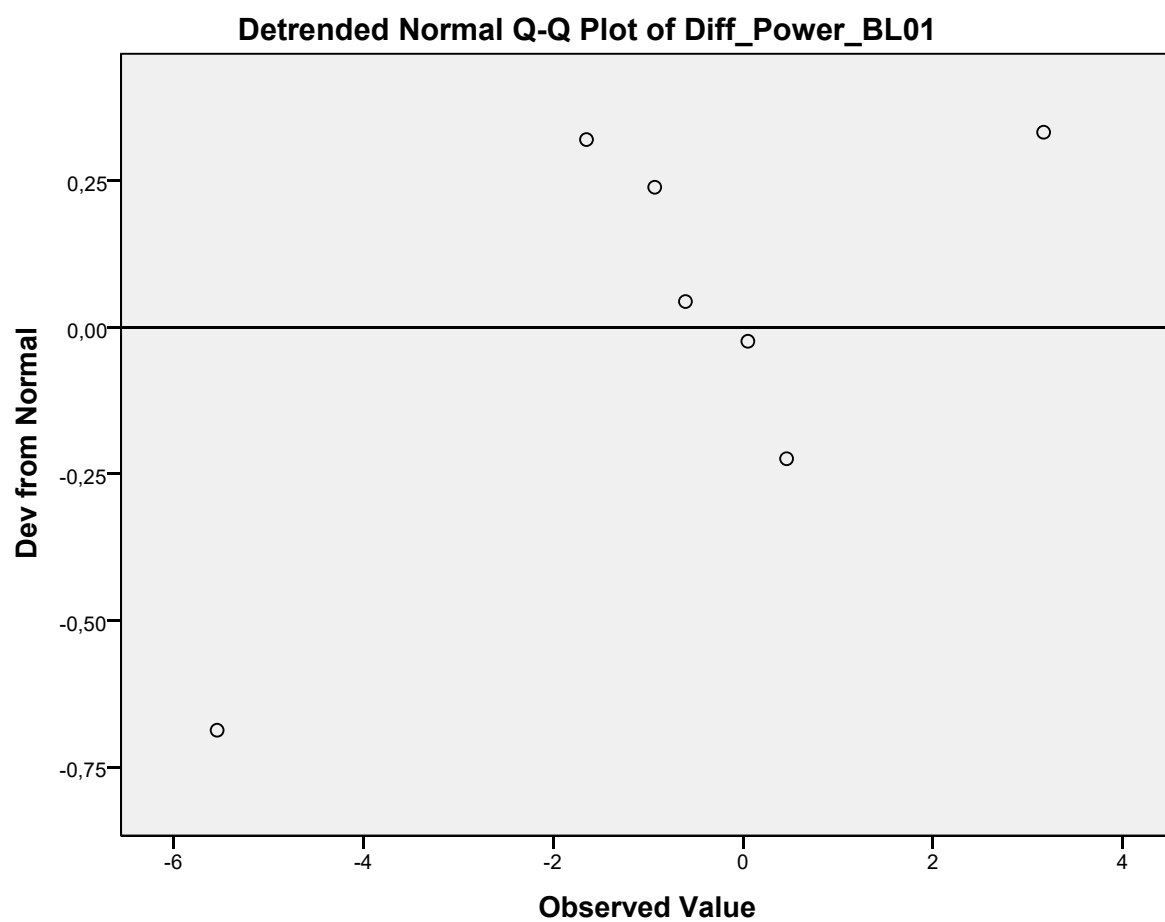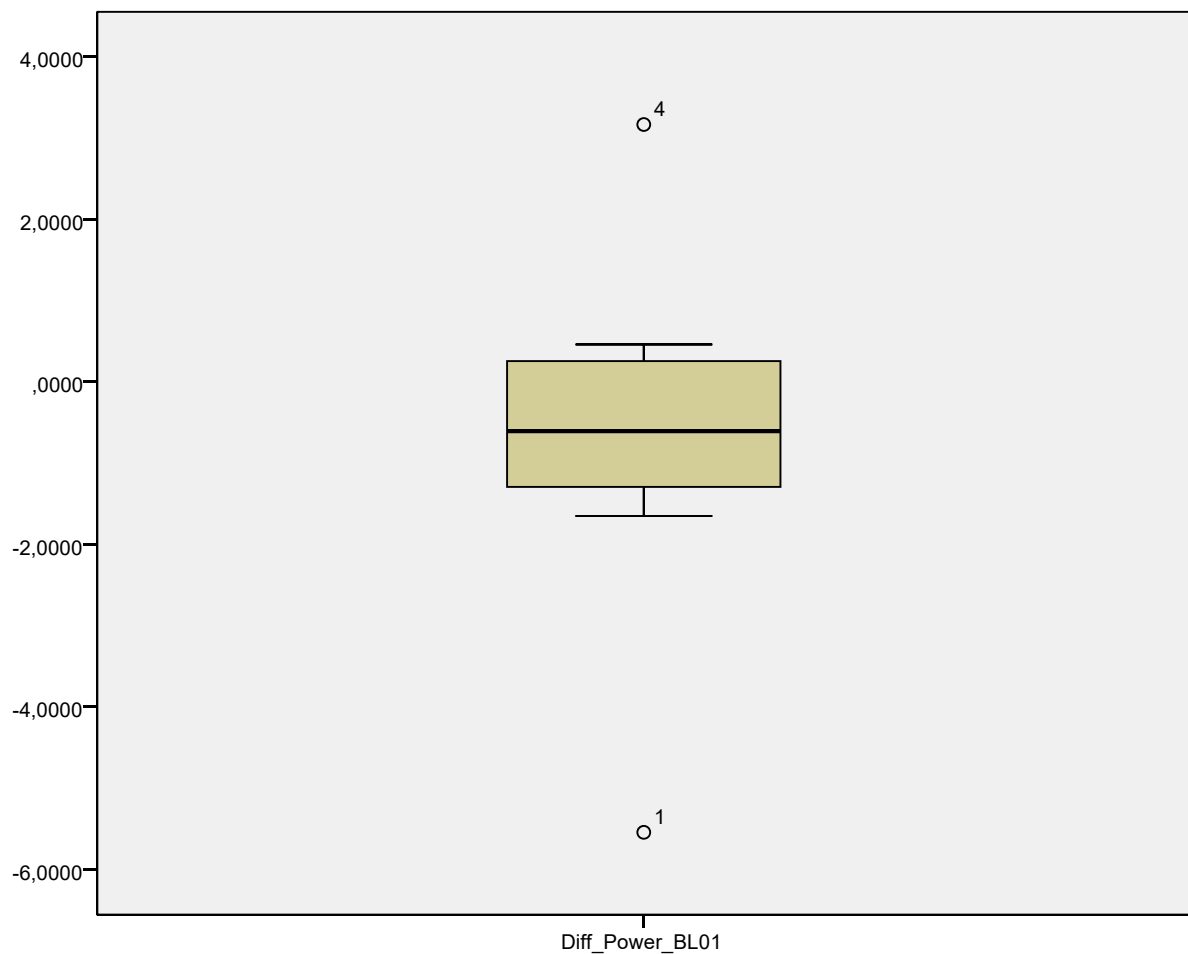
Normal Q-Q Plot of Diff_Power_BL01

Detrended Normal Q-Q Plot of Diff_Power_BL01

Diff_Power_BL01

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					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Diff_Power_BL02	7	100,0%	0	0,0%	7	100,0%

Descriptives

			Statistic	Std. Error
Diff_Power_BL02	Mean		-,566887	1,1120236
	95% Confidence Interval for Mean	Lower Bound	-3,287911	
		Upper Bound	2,154136	
	5% Trimmed Mean		-,440494	
	Median		,058084	
	Variance		8,656	
	Std. Deviation		2,9421378	
	Minimum		-6,4607	
	Maximum		3,0519	
	Range		9,5126	
	Interquartile Range		2,3927	
	Skewness		-1,418	,794
	Kurtosis		3,217	1,587

Tests of Normality

	Kolmogorov-Smirnov[a]			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Diff_Power_BL02	,285	7	,090	,858	7	,147

a. Lilliefors Significance Correction

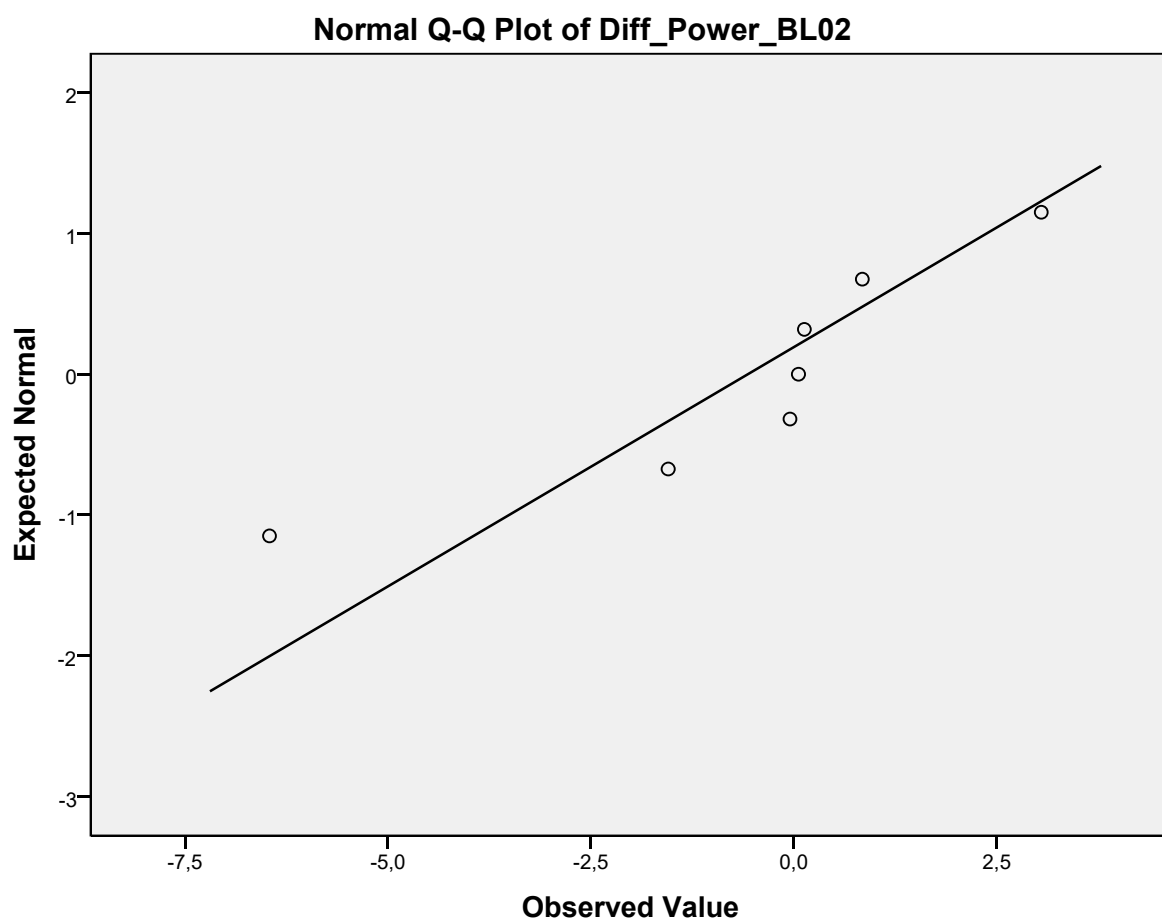# Diff_Power_BL02

Diff_Power_BL02 Stem-and-Leaf Plot
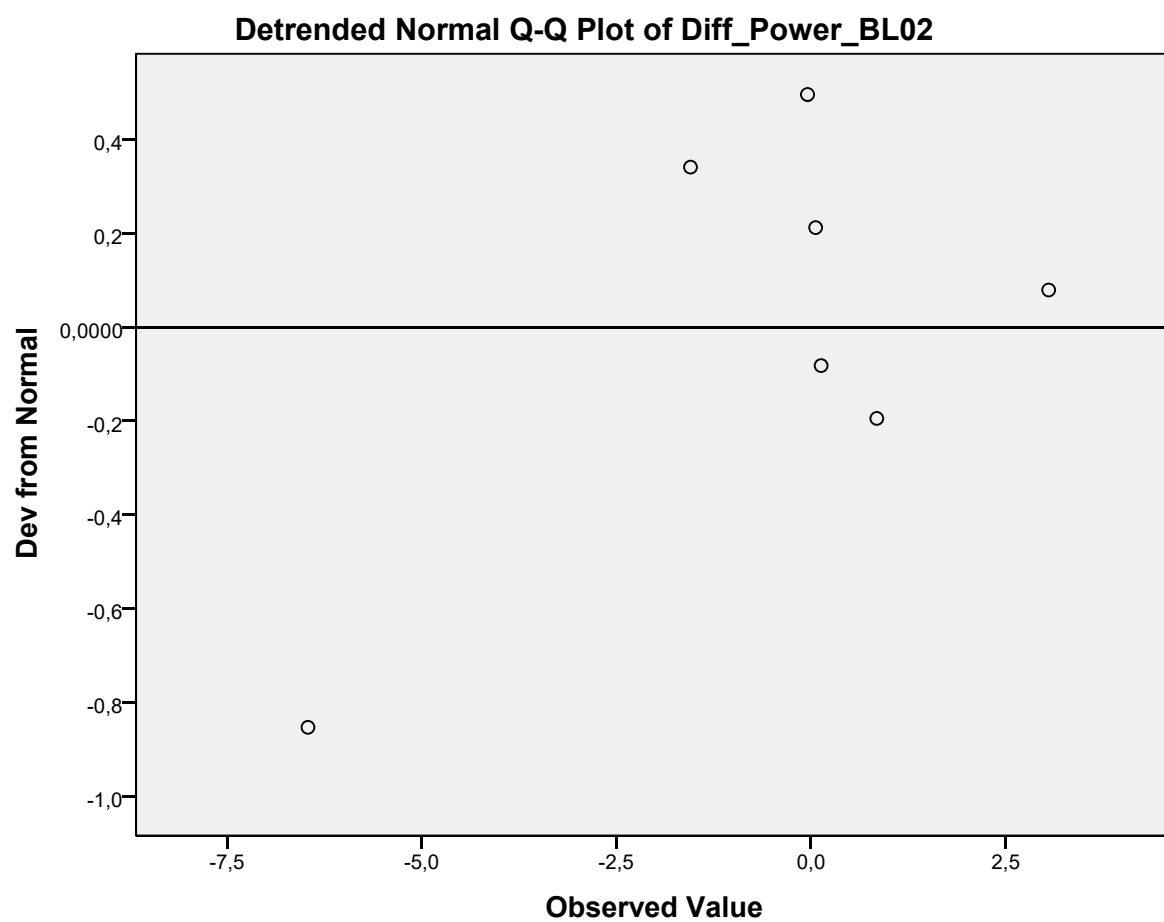
```
 Frequency    Stem &  Leaf

    1,00 Extremes    (=<-6,5)
    1,00     -1 .  5
    1,00     -0 .  0
    3,00      0 .  018
    1,00 Extremes   (>=3,1)

 Stem width:    1,0000
 Each leaf:     1 case(s)
```
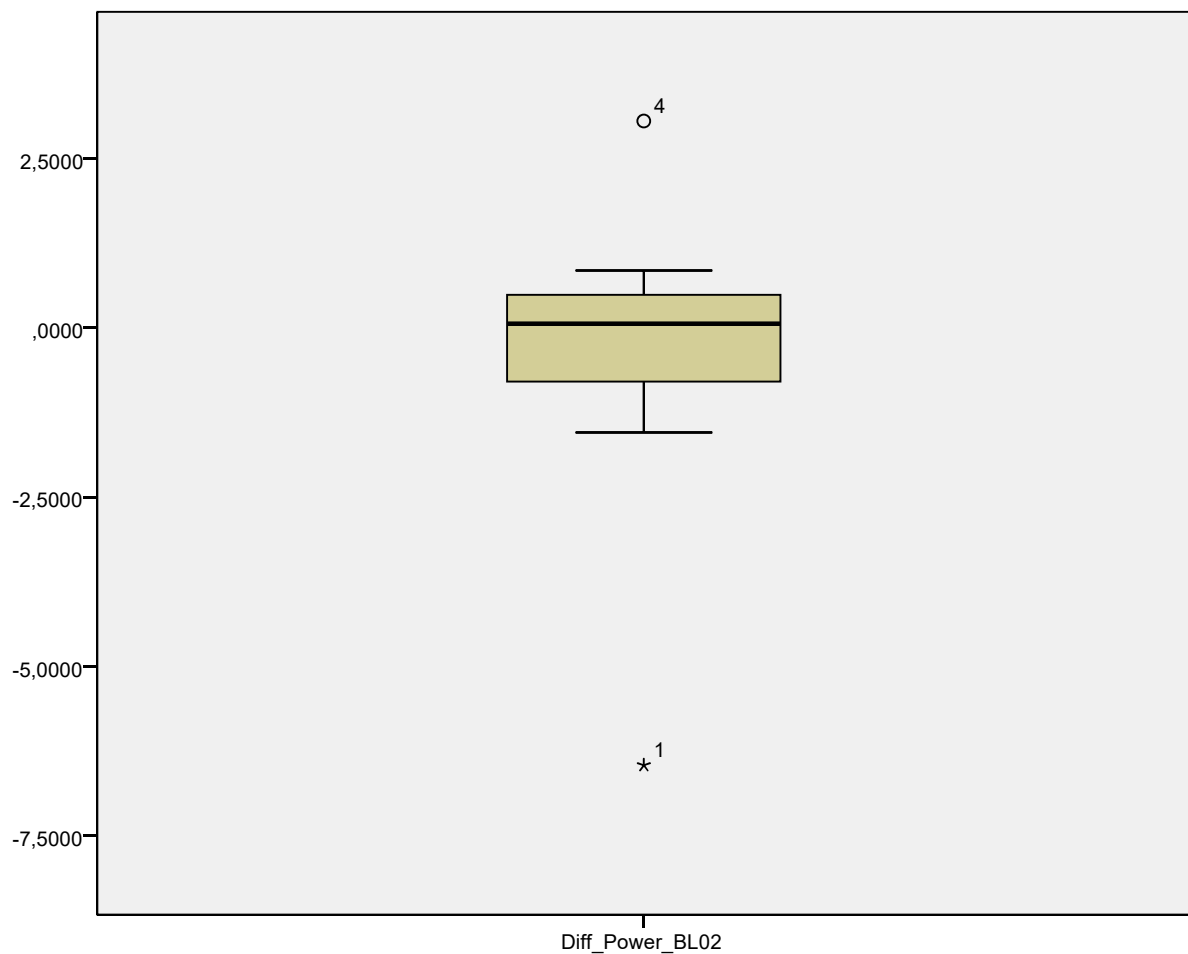
Normal Q-Q Plot of Diff_Power_BL02

Detrended Normal Q-Q Plot of Diff_Power_BL02

Diff_Power_BL02

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					
	Valid		Missing		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		,719580	,4436579
	95% Confidence Interval for Mean	Lower Bound	-,366011	
		Upper Bound	1,805172	
	5% Trimmed Mean		,657685	
	Median		,534132	
	Variance		1,378	
	Std. Deviation		1,1738084	
	Minimum		-,5740	
	Maximum		3,1273	
	Range		3,7014	
	Interquartile Range		,9651	
	Skewness		1,642	,794
	Kurtosis		3,618	1,587

Tests of Normality

	Kolmogorov-Smirnov[a]			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Diff_Power_BL03	,265	7	,147	,852	7	,129

a. Lilliefors Significance Correction

Diff_Power_BL03

Diff_Power_BL03 Stem-and-Leaf Plot
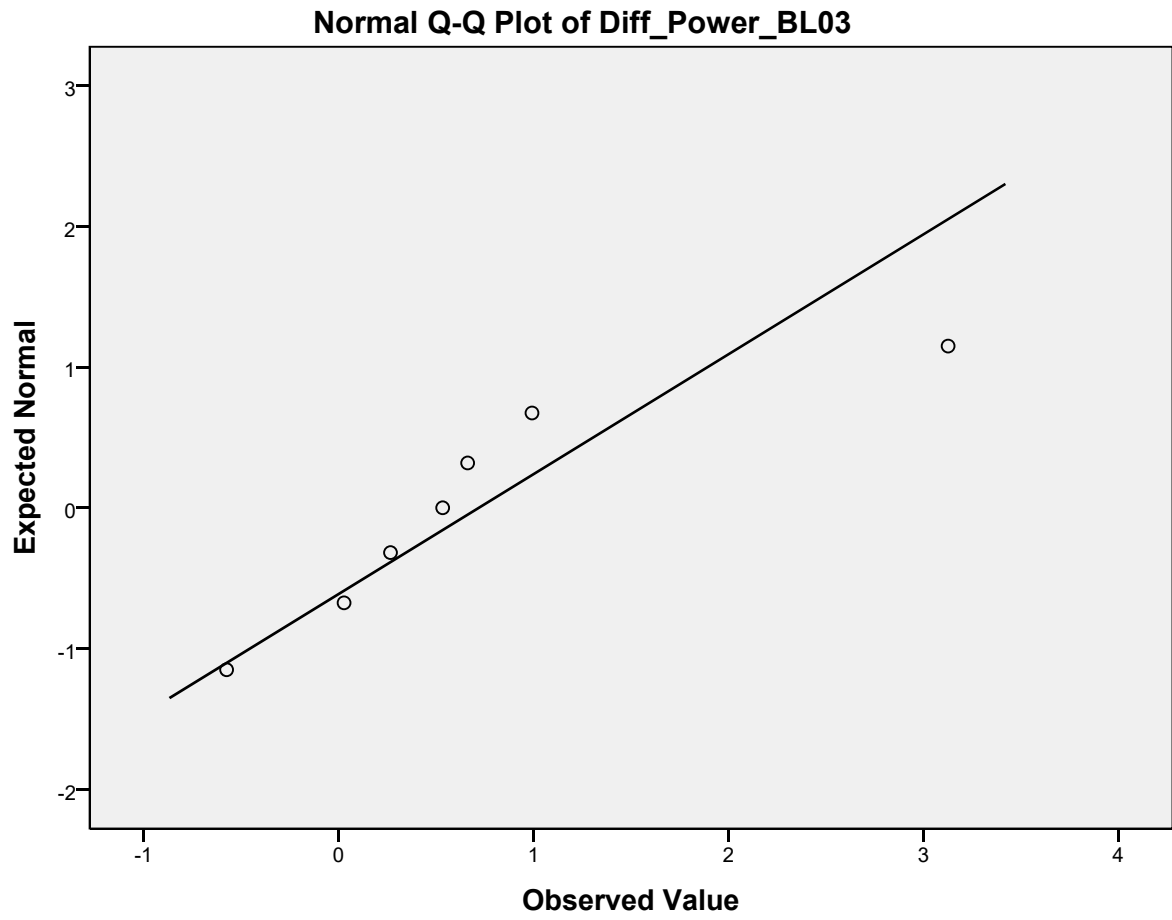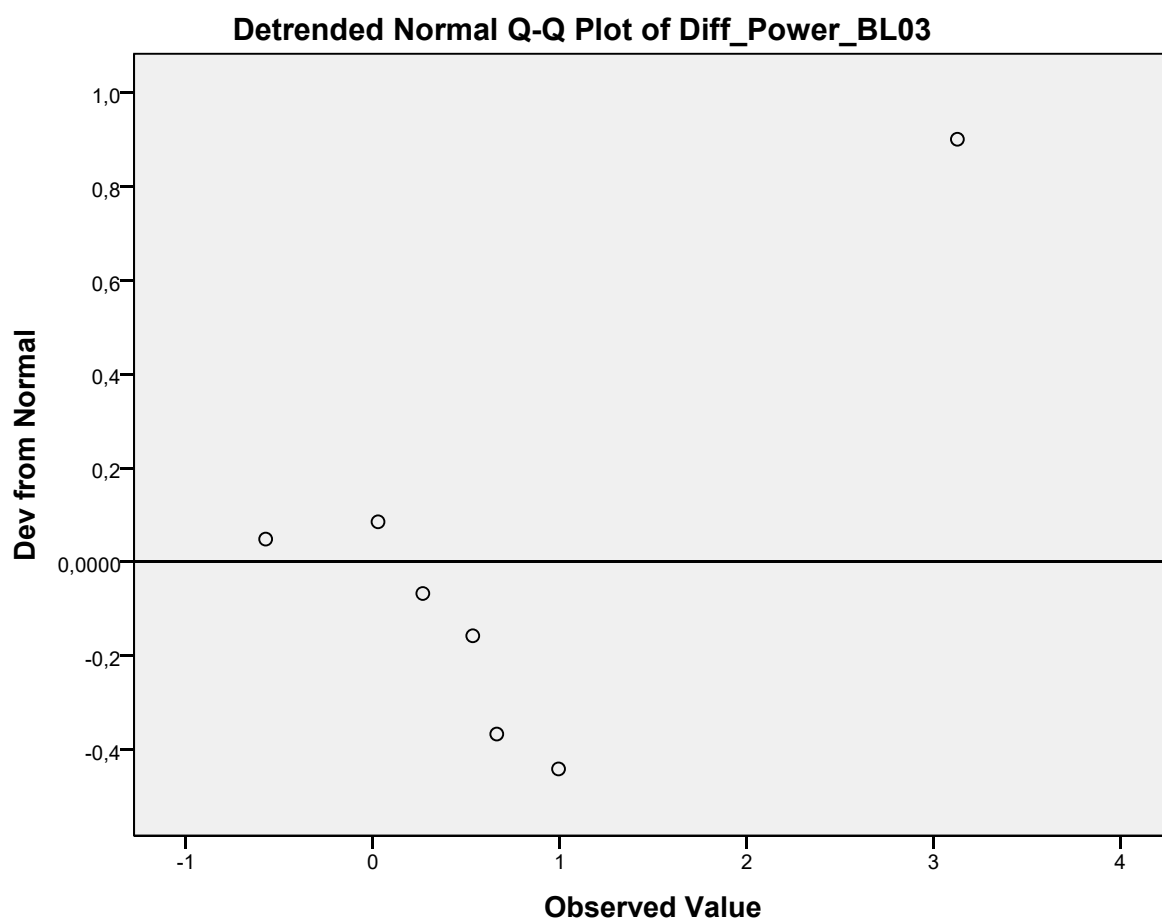
```
Frequency   Stem &  Leaf

   1,00     -0 .  5
    ,00     -0 .
   2,00      0 .  02
   3,00      0 .  569
   1,00 Extremes   (>=3,1)

Stem width:   1,0000
Each leaf:    1 case(s)
```
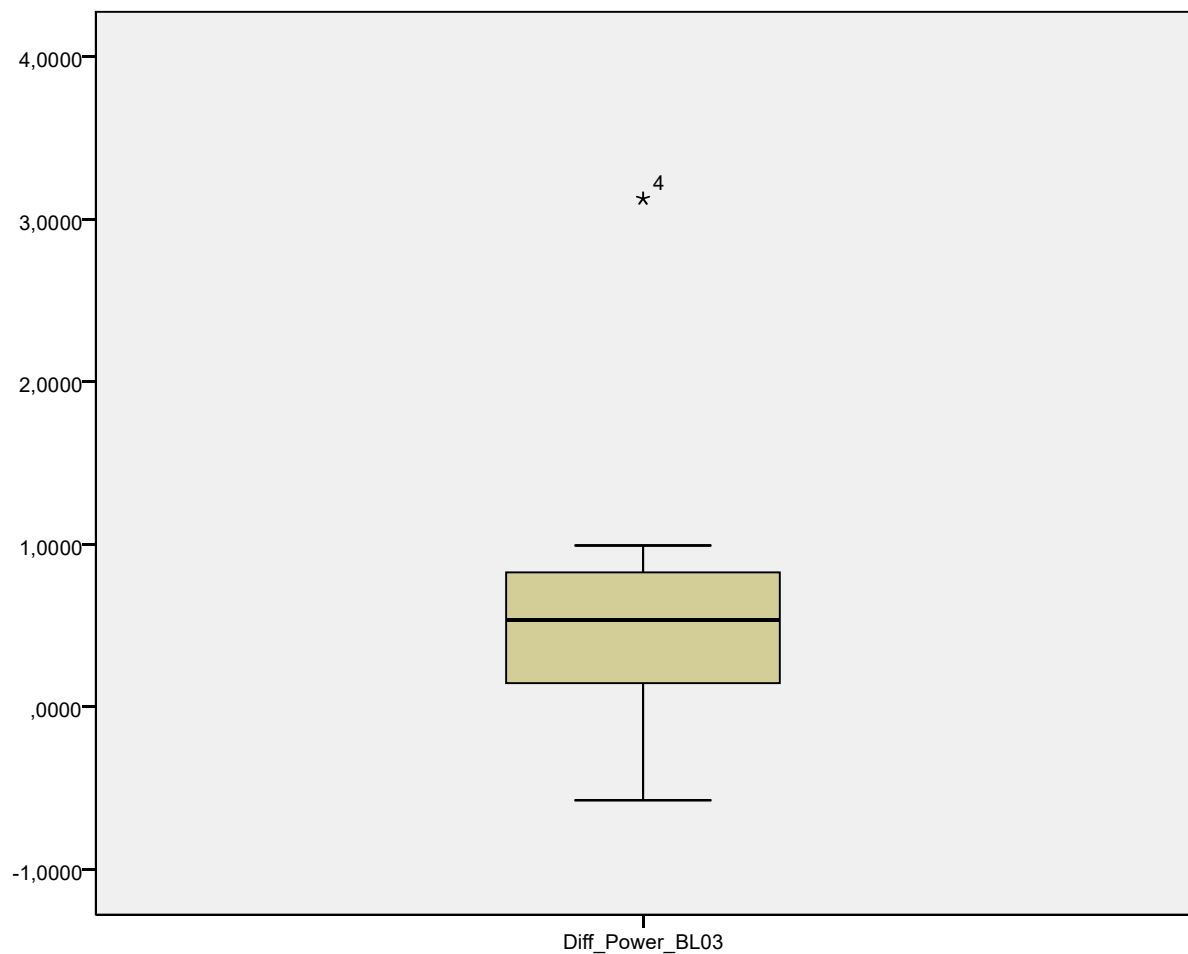
Normal Q-Q Plot of Diff_Power_BL03

Detrended Normal Q-Q Plot of Diff_Power_BL03

Diff_Power_BL03

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					
	Valid		Missing		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		-,101564	,3981446
	95% Confidence Interval for Mean	Lower Bound	-1,075789	
		Upper Bound	,872661	
	5% Trimmed Mean		-,150535	
	Median		-,439093	
	Variance		1,110	
	Std. Deviation		1,0533917	
	Minimum		-1,2098	
	Maximum		1,8881	
	Range		3,0979	
	Interquartile Range		1,4988	
	Skewness		1,159	,794
	Kurtosis		1,450	1,587

Tests of Normality

	Kolmogorov-Smirnov[a]			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Diff_Power_BL04	,197	7	,200[*]	,910	7	,399

*. This is a lower bound of the true significance.

a. Lilliefors Significance Correction

Diff_Power_BL04

Diff_Power_BL04 Stem-and-Leaf Plot

```
Frequency    Stem &  Leaf

   2,00      -1 .  02
   2,00      -0 .  44
   2,00       0 .  04
   1,00 Extremes    (>=1,9)

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

Normal Q-Q Plot of Diff_Power_BL04

Detrended Normal Q-Q Plot of Diff_Power_BL04

Diff_Power_BL04