Explore

Notes

Output Created	16-OCT-2024 10:07:17			
Comments				
Input	Data	C:\Users\Alarcos\OneDrive - Universidad de Castilla-La Mancha\Alarcos\Articulos\C ompiladores\SPSS\Java. sav		
	Active Dataset	ConjuntoDatos8		
	Filter	<none></none>		
	Weight	<none></none>		
	Split File	<none></none>		
	N of Rows in Working Data File	1412		
Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.		
	Cases Used	Statistics are based on cases with no missing values for any dependent variable or factor used.		
Syntax		EXAMINE VARIABLES=Time BY TC /PLOT BOXPLOT STEMLEAF NPPLOT /COMPARE GROUPS /STATISTICS NONE /CINTERVAL 95 /MISSING LISTWISE /NOTOTAL.		
Resources	Processor Time	00:00:22,14		
	Elapsed Time	00:00:21,98		

TC

Case Processing Summary

Cases

		Cases						
			ılid	Missing		Total		
	TC	N	Percent	N	Percent	N	Percent	
Time	6,1	23	100,0%	0	0,0%	23	100,0%	
	6,2	26	100,0%	0	0,0%	26	100,0%	
	6,3	28	100,0%	0	0,0%	28	100,0%	
	6,4	30	100,0%	0	0,0%	30	100,0%	
	6,5	22	100,0%	0	0,0%	22	100,0%	
	6,6	21	100,0%	0	0,0%	21	100,0%	
	6,7	24	100,0%	0	0,0%	24	100,0%	
	6,8	27	100,0%	0	0,0%	27	100,0%	
	7,1	27	100,0%	0	0,0%	27	100,0%	
	7,2	18	100,0%	0	0,0%	18	100,0%	
	7,3	27	100,0%	0	0,0%	27	100,0%	
	7,4	26	100,0%	0	0,0%	26	100,0%	
	7,5	25	100,0%	0	0,0%	25	100,0%	
	7,6	25	100,0%	0	0,0%	25	100,0%	
	7,7	29	100,0%	0	0,0%	29	100,0%	
	7,8	26	100,0%	0	0,0%	26	100,0%	
	8,1	21	100,0%	0	0,0%	21	100,0%	
	8,2	24	100,0%	0	0,0%	24	100,0%	
	8,3	23	100,0%	0	0,0%	23	100,0%	
	8,4	24	100,0%	0	0,0%	24	100,0%	
	8,5	29	100,0%	0	0,0%	29	100,0%	
	8,6	12	100,0%	0	0,0%	12	100,0%	
	8,7	21	100,0%	0	0,0%	21	100,0%	
	8,8	28	100,0%	0	0,0%	28	100,0%	
	9,1	25	100,0%	0	0,0%	25	100,0%	
	9,2	26	100,0%	0	0,0%	26	100,0%	
	9,3	27	100,0%	0	0,0%	27	100,0%	
	9,4	23	100,0%	0	0,0%	23	100,0%	
	9,5	22	100,0%	0	0,0%	22	100,0%	
	9,6	23	100,0%	0	0,0%	23	100,0%	
	9,7	23	100,0%	0	0,0%	23	100,0%	
	9,8	29	100,0%	0	0,0%	29	100,0%	
	10,1	28	100,0%	0	0,0%	28	100,0%	
	10,2	19	100,0%	0	0,0%	19	100,0%	
	10,3	26	100,0%	0	0,0%	26	100,0%	
	10,4	27	100,0%	0	0,0%	27	100,0%	
	10,5	27	100,0%	0	0,0%	27	100,0%	
	10,6	27	100,0%	0	0,0%	27	100,0%	
	10,7	25	100,0%	0	0,0%	25	100,0%	
	10,8	29	100,0%	0	0,0%	29	100,0%	
	11,1	28	100,0%	0	0,0%	28	100,0%	

Case Processing Summary

Cases

	Cases						
	Valid		Miss	Missing		Total	
TC	N	Percent	N	Percent	N	Percent	
11,2	29	100,0%	0	0,0%	29	100,0%	
11,3	29	100,0%	0	0,0%	29	100,0%	
11,4	22	100,0%	0	0,0%	22	100,0%	
11,5	29	100,0%	0	0,0%	29	100,0%	
11,6	25	100,0%	0	0,0%	25	100,0%	
11,7	23	100,0%	0	0,0%	23	100,0%	
11,8	23	100,0%	0	0,0%	23	100,0%	
12,1	25	100,0%	0	0,0%	25	100,0%	
12,2	28	100,0%	0	0,0%	28	100,0%	
12,3	29	100,0%	0	0,0%	29	100,0%	
12,4	27	100,0%	0	0,0%	27	100,0%	
12,5	29	100,0%	0	0,0%	29	100,0%	
12,6	27	100,0%	0	0,0%	27	100,0%	
12,7	22	100,0%	0	0,0%	22	100,0%	
12,8	25	100,0%	0	0,0%	25	100,0%	

Tests of Normality

		Kolmogorov-Smirnov ^a		Shapiro-Wilk			
	TC	Statistic	df	Sig.	Statistic	df	Sig.
Time	6,1	,303	23	<,001	,709	23	<,001
	6,2	,298	26	<,001	,769	26	<,001
	6,3	,324	28	<,001	,694	28	<,001
	6,4	,264	30	<,001	,889	30	,005
	6,5	,103	22	,200*	,957	22	,438
	6,6	,146	21	,200*	,928	21	,125
	6,7	,176	24	,052	,946	24	,221
	6,8	,193	27	,011	,881	27	,005
	7,1	,343	27	<,001	,753	27	<,001
	7,2	,246	18	,005	,920	18	,128
	7,3	,285	27	<,001	,882	27	,005
	7,4	,187	26	,020	,885	26	,007
	7,5	,141	25	,200*	,953	25	,295
	7,6	,337	25	<,001	,743	25	<,001
	7,7	,152	29	,084	,961	29	,346
	7,8	,254	26	<,001	,866	26	,003
	8,1	,131	21	,200*	,960	21	,521
	8,2	,209	24	,008	,895	24	,017
	8,3	,127	23	,200*	,911	23	,044
	8,4	,163	24	,098	,940	24	,166
	8,5	,321	29	<,001	,734	29	<,001

Tests of Normality

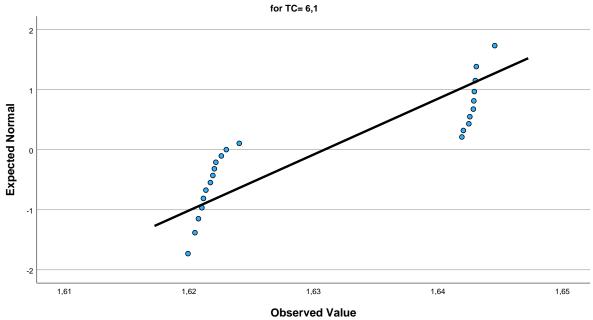
Malara mana a Carrina a A							
TO	Kolmogorov-Smirnov ^a TC Statistic df Sig.			Shapiro-Wilk			
TC	Statistic		Sig.	Statistic	df	Sig.	
8,6	,189	12	,200*	,972	12	,928	
8,7	,187	21	,053	,918	21	,079	
8,8	,144	28	,145	,962	28	,384	
9,1	,096	25	,200*	,975	25	,768	
9,2	,173	26	,044	,918	26	,041	
9,3	,267	27	<,001	,824	27	<,001	
9,4	,138	23	,200*	,943	23	,213	
9,5	,429	22	<,001	,585	22	<,001	
9,6	,259	23	<,001	,819	23	<,001	
9,7	,220	23	,005	,915	23	,051	
9,8	,313	29	<,001	,761	29	<,001	
10,1	,336	28	<,001	,726	28	<,001	
10,2	,141	19	,200*	,946	19	,333	
10,3	,314	26	<,001	,849	26	,001	
10,4	,349	27	<,001	,740	27	<,001	
10,5	,287	27	<,001	,805	27	<,001	
10,6	,326	27	<,001	,834	27	<,001	
10,7	,165	25	,078	,953	25	,296	
10,8	,374	29	<,001	,722	29	<,001	
11,1	,263	28	<,001	,797	28	<,001	
11,2	,349	29	<,001	,752	29	<,001	
11,3	,218	29	,001	,868	29	,002	
11,4	,130	22	,200*	,953	22	,364	
11,5	,311	29	<,001	,784	29	<,001	
11,6	,257	25	<,001	,872	25	,005	
11,7	,238	23	,002	,889	23	,015	
11,8	,119	23	,200*	,971	23	,706	
12,1	,104	25	,200*	,971	25	,681	
12,2	,315	28	<,001	,823	28	<,001	
12,3	,215	29	,001	,918	29	,027	
12,4	,375	27	<,001	,652	27	<,001	
12,5	,422	29	<,001	,603	29	<,001	
12,6	,404	27	<,001	,632	27	<,001	
12,7	,263	22	<,001	,868	22	,007	
12,8	,121	25	,200*	,971	25	,660	
	·			,			

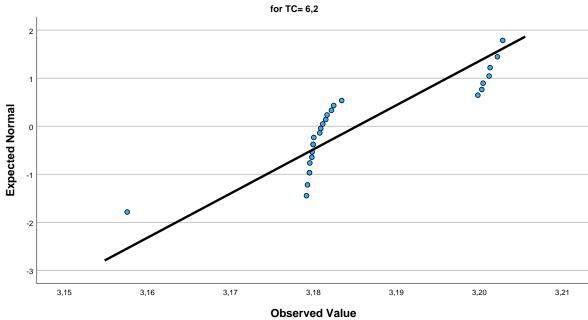
^{*.} This is a lower bound of the true significance.

Time

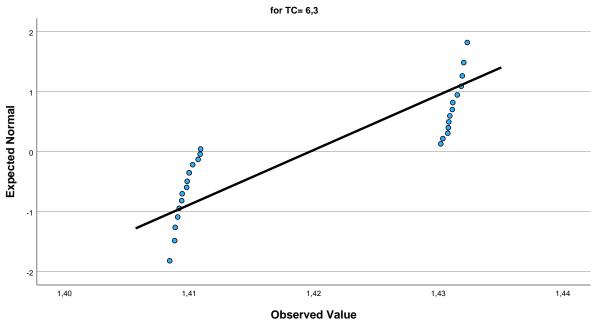
Normal Q-Q Plots

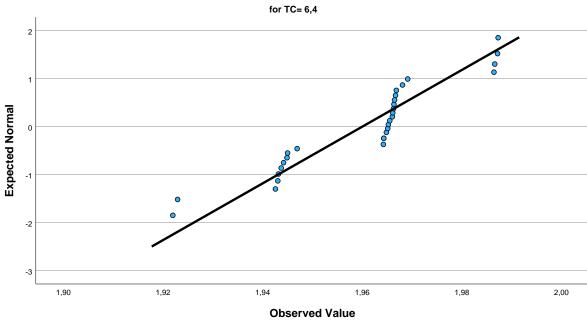
a. Lilliefors Significance Correction



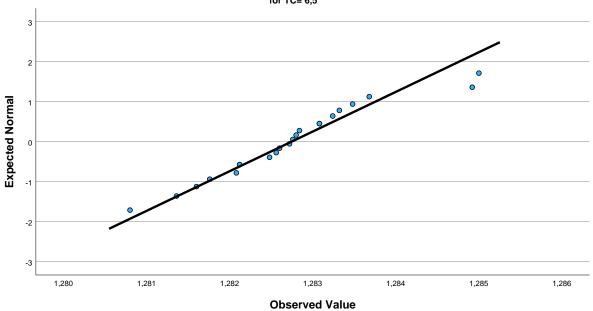






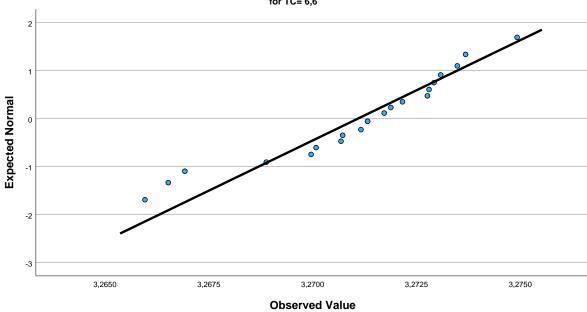


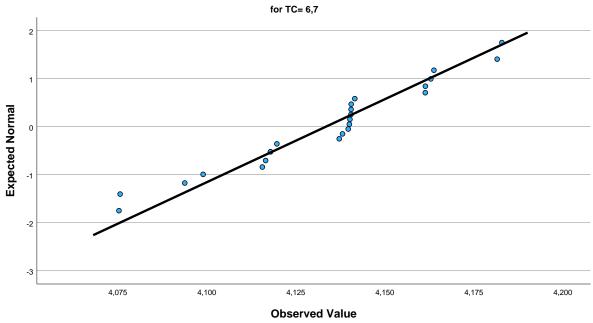
for TC= 6,5



Normal Q-Q Plot of Time

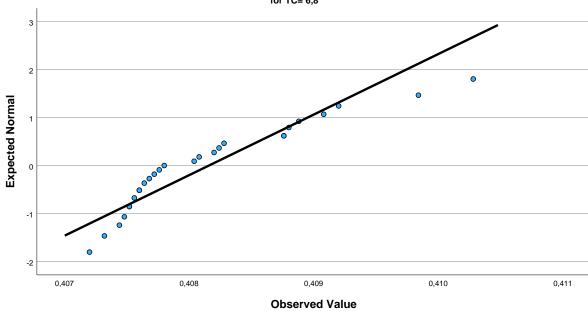
for TC= 6,6

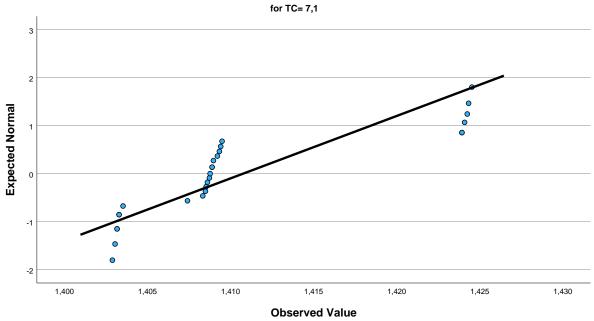




Normal Q-Q Plot of Time

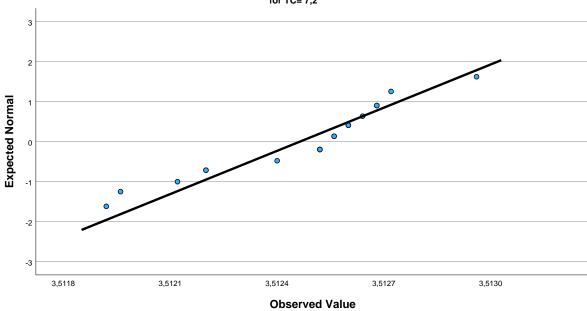
for TC= 6,8

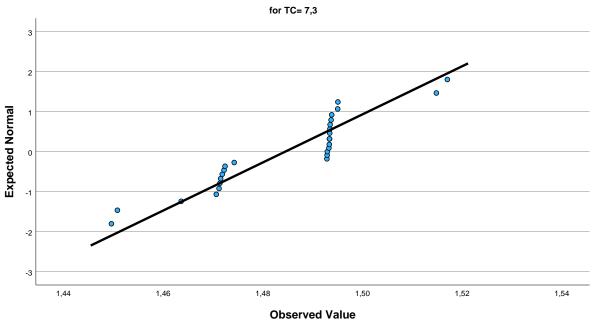


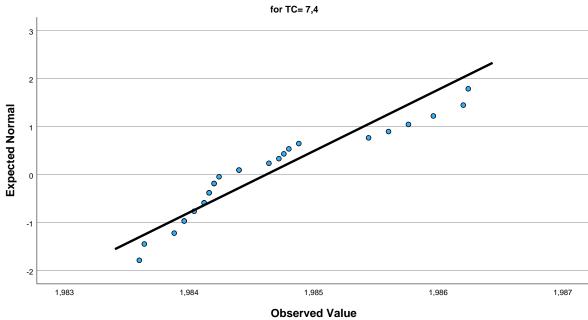


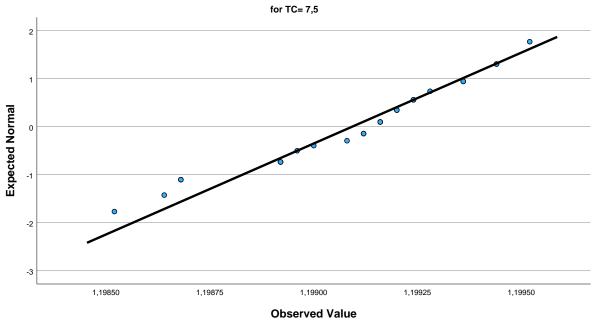
Normal Q-Q Plot of Time

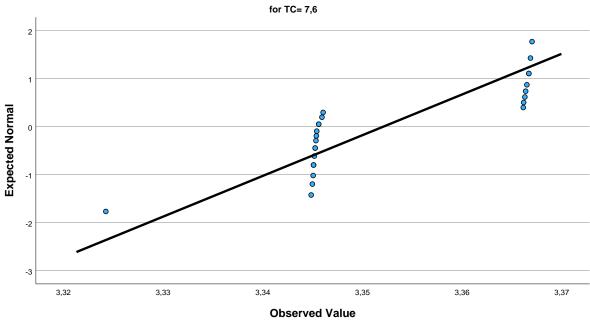
for TC= 7,2

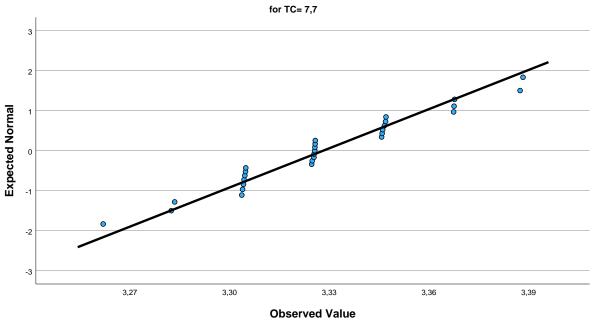


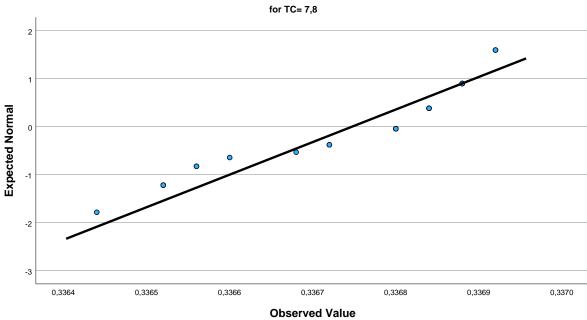


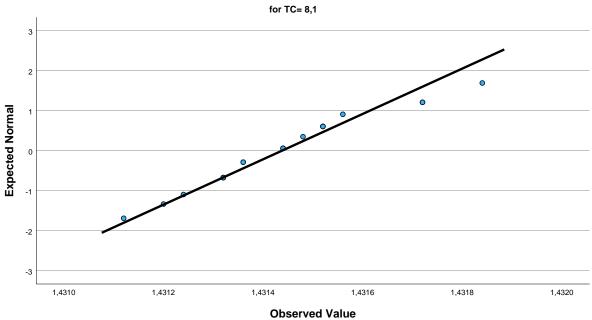


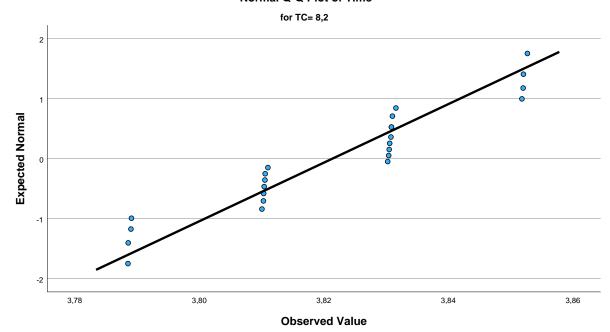


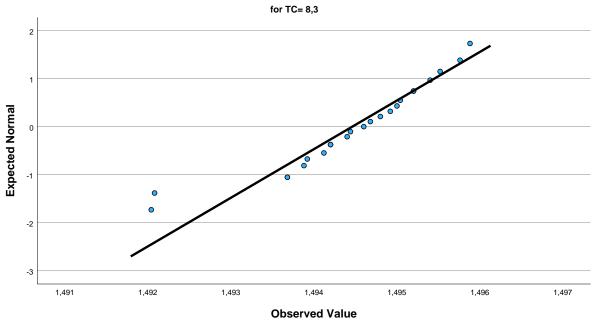


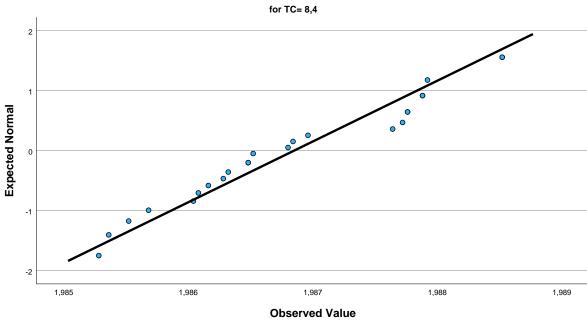


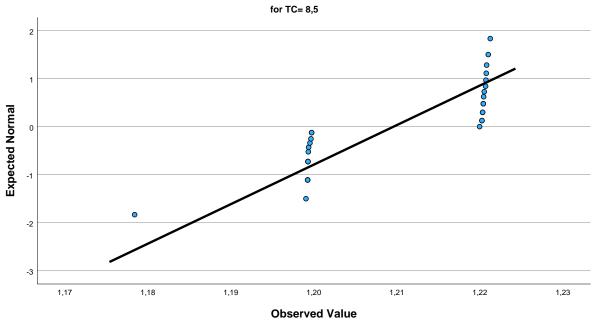


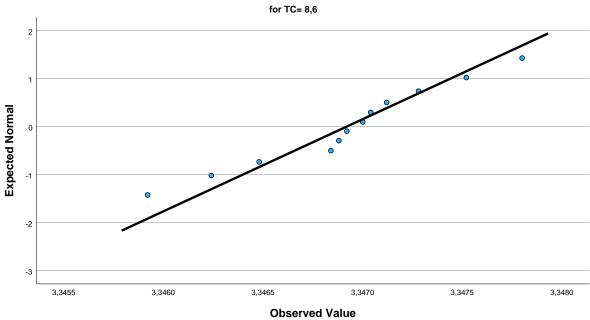


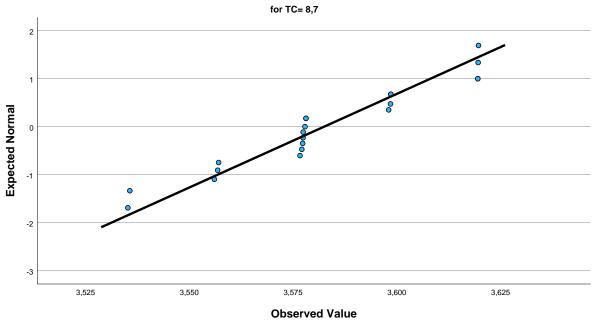






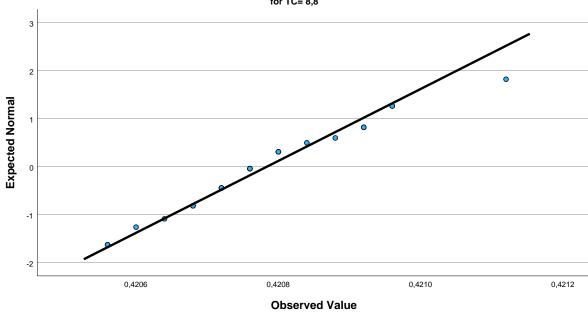




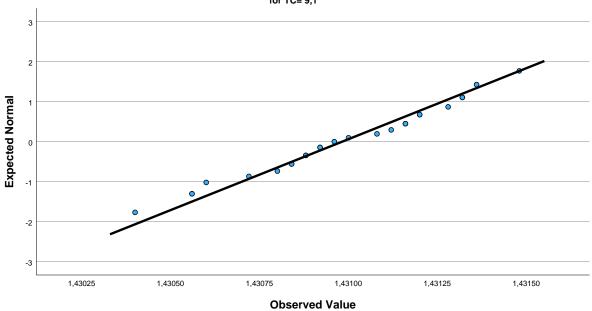


Normal Q-Q Plot of Time

for TC= 8,8

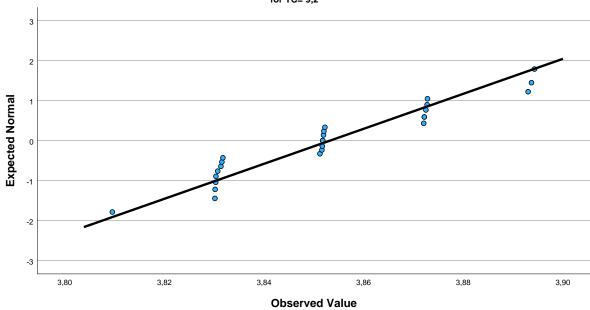


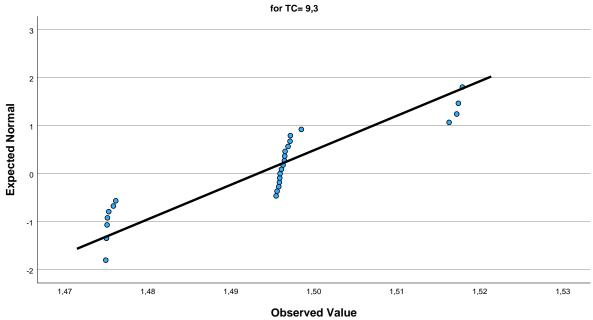
for TC= 9,1

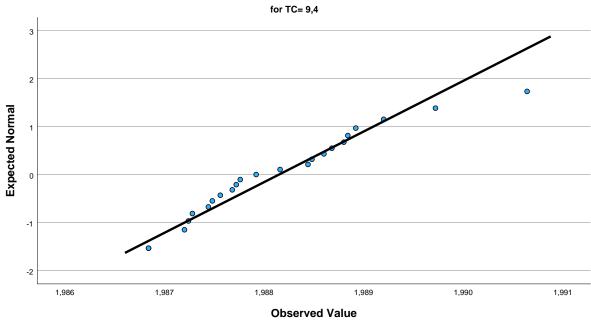


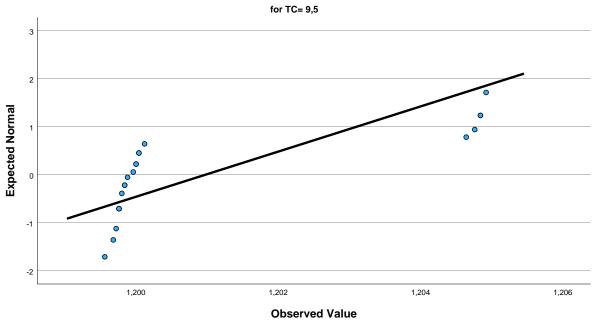
Normal Q-Q Plot of Time

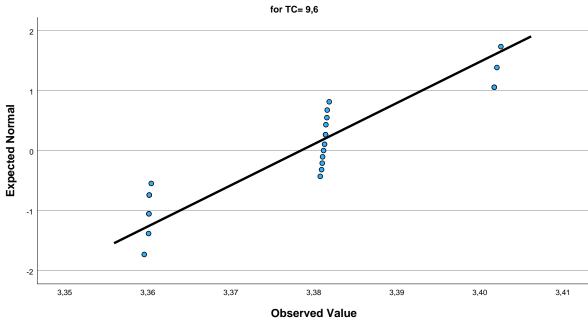
for TC= 9,2

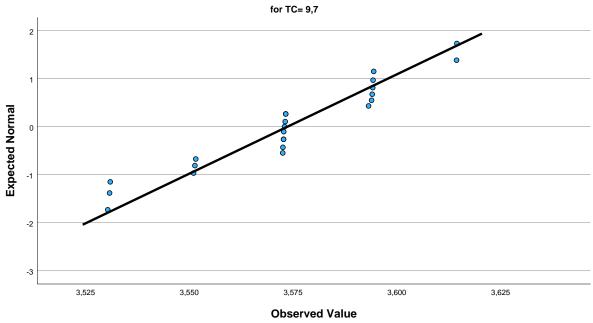


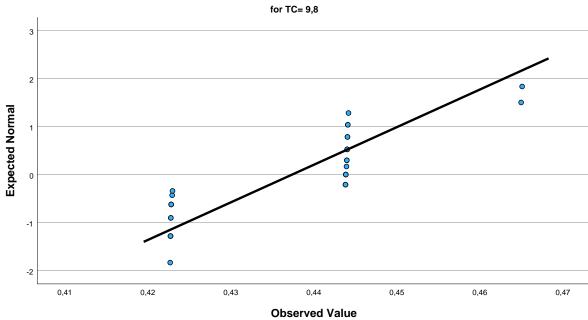


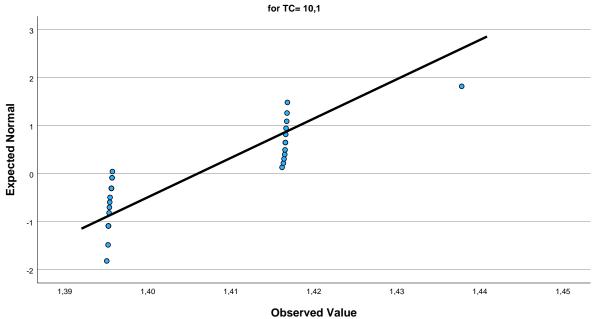






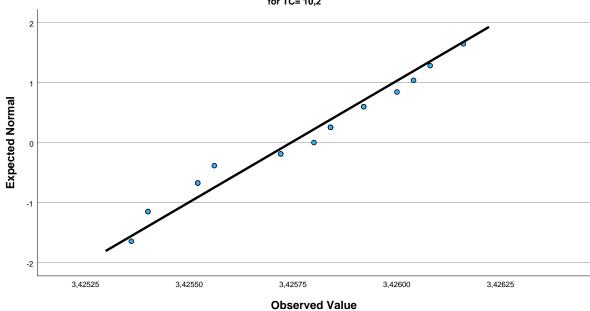


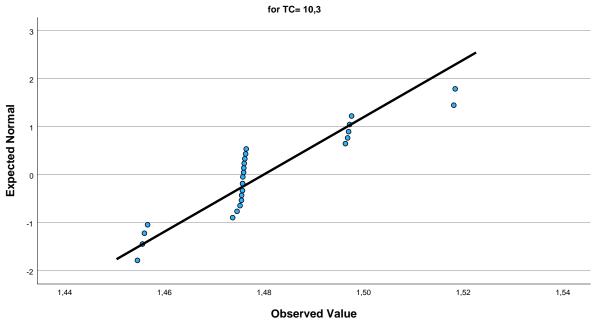


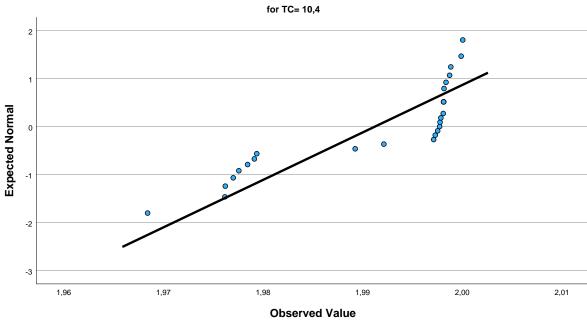


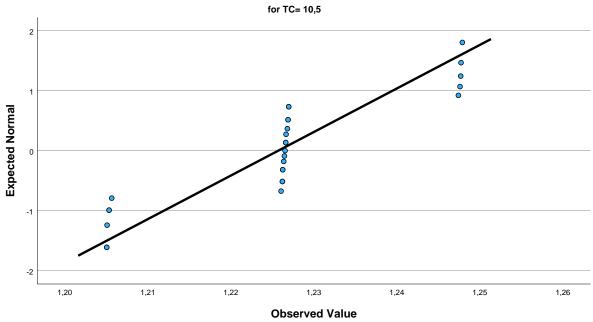
Normal Q-Q Plot of Time

for TC= 10,2



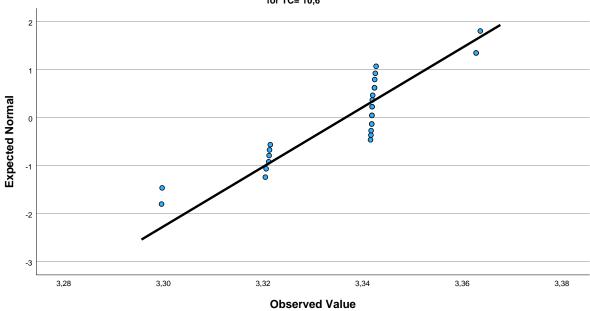


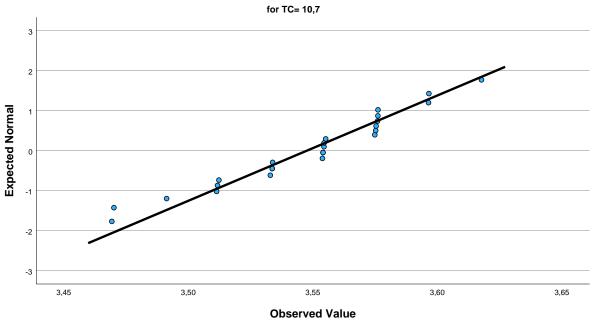


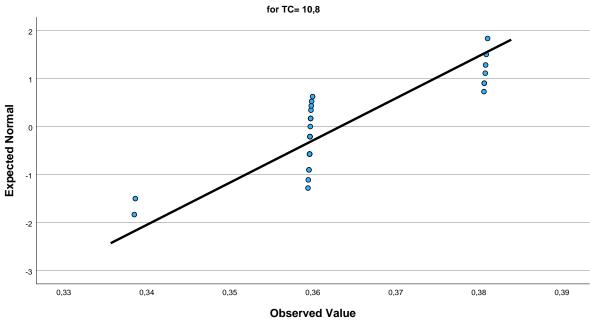


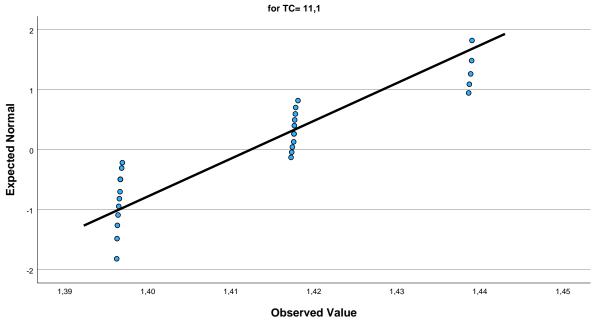
Normal Q-Q Plot of Time

for TC= 10,6



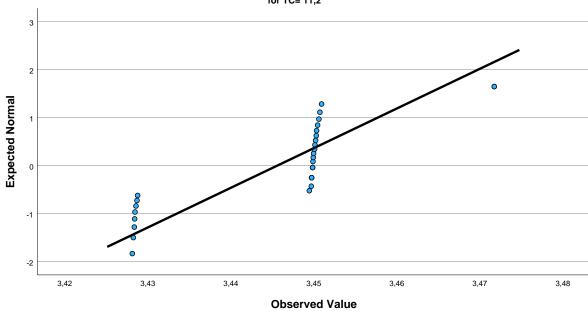


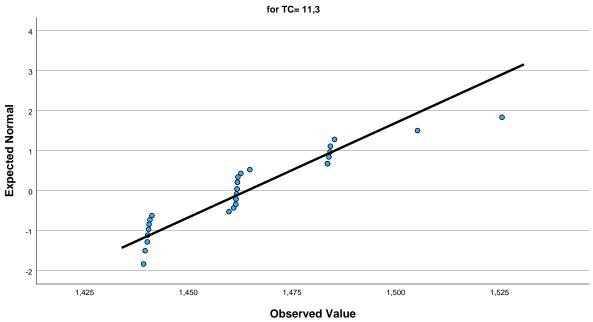


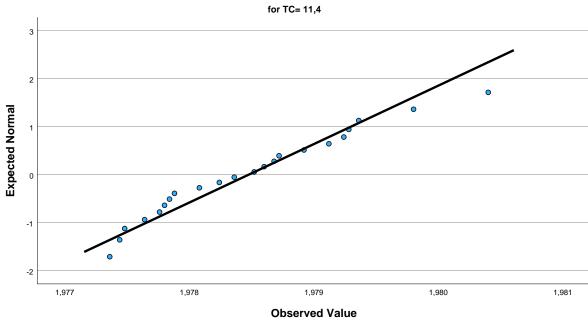


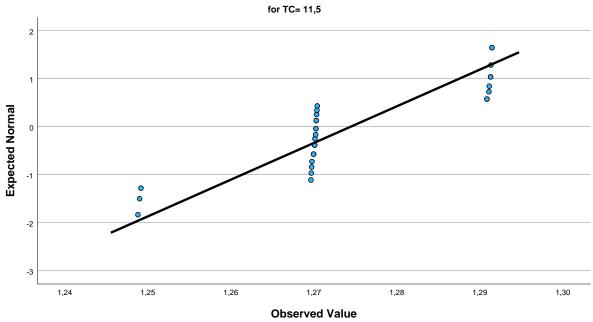
Normal Q-Q Plot of Time

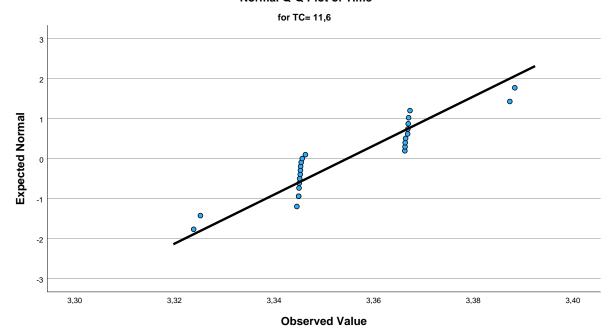
for TC= 11,2

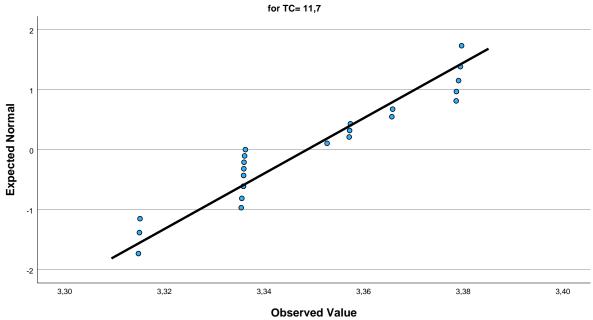


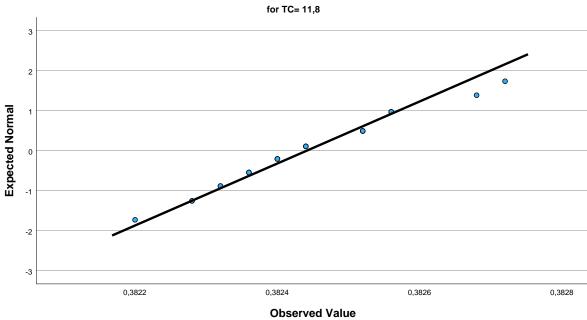




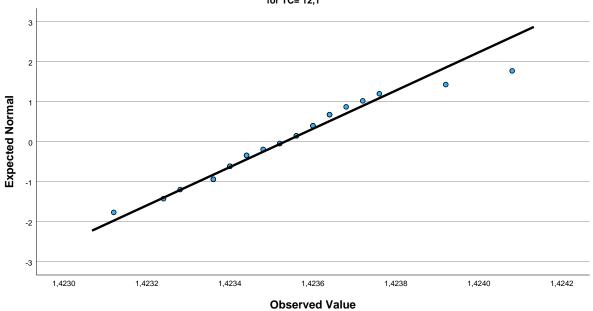






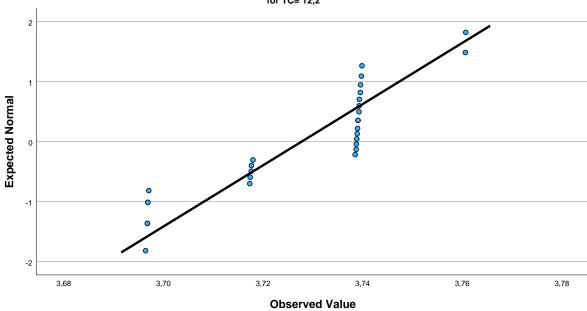


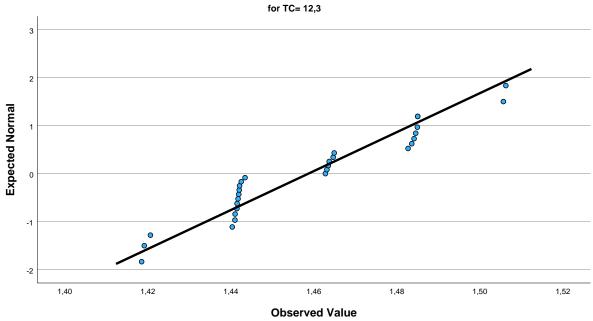
for TC= 12,1



Normal Q-Q Plot of Time

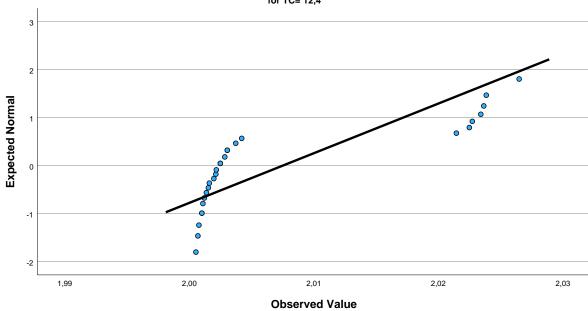
for TC= 12,2

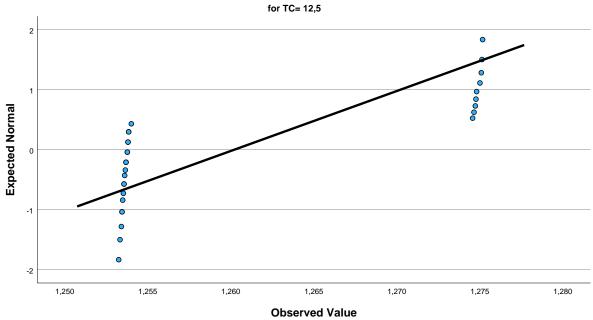


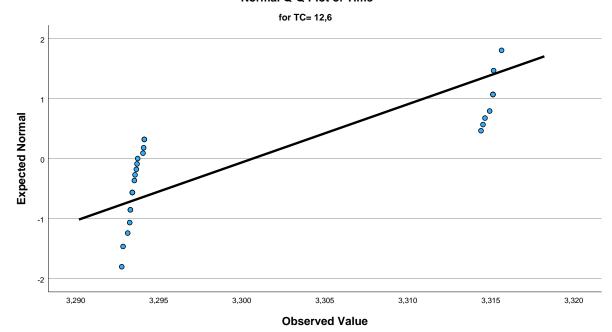


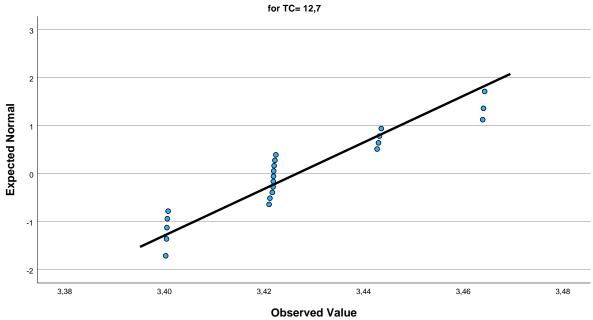
Normal Q-Q Plot of Time

for TC= 12,4









Normal Q-Q Plot of Time

for TC= 12,8

