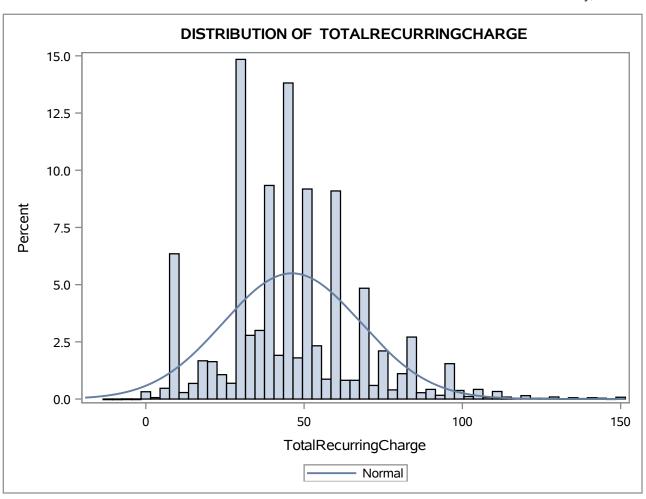
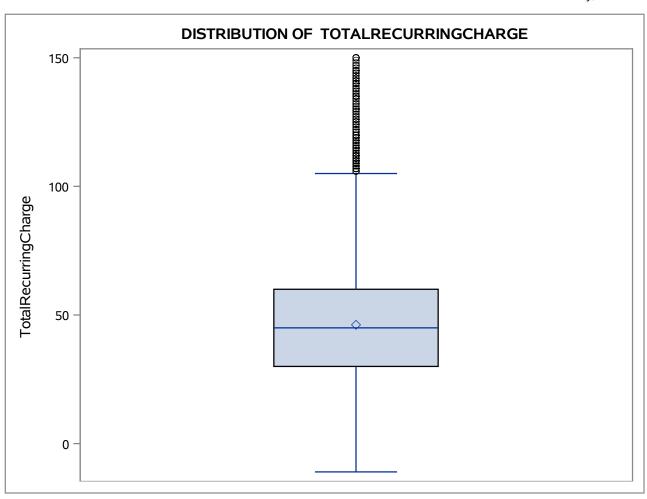
16:50 Tuesday, December 15, 2020 **1** 

# UNIVARIATE ANALYSIS OF TOTALRECURRINGCHARGE

#### The MEANS Procedure

Analysis Variable : TotalRecurringCharge									
N	N Miss	Minimum	Mean	Median	Maximum	Std Dev	Lower 95% CL for Mean	Upper 95% CL for Mean	Std Error
50798	0	-11.00	46.17	45.00	150.00	21.78	45.98	46.36	0.10





## COMPREHENSIVE UNIVARIATE ANALYSIS OF TOTALRECURRINGCHARGE

## The UNIVARIATE Procedure Variable: TotalRecurringCharge

Moments						
N	50798	Sum Weights	50798			
Mean	46.1742882	Sum Observations	2345561.49			
Std Deviation	21.7789681	Variance	474.323453			
Skewness	0.73486014	Kurtosis	1.25848919			
Uncorrected SS	132398841	Corrected SS	24094208.4			
Coeff Variation	47.1668735	Std Error Mean	0.09663045			

Basic Statistical Measures						
Location Variability						
Mean	46.17429	Std Deviation	21.77897			
Median	45.00000	Variance	474.32345			
Mode	30.00000	Range	161.00000			
		Interquartile Range	30.00000			

Tests for Location: Mu0=0						
Test	Statistic		p Value			
Student's t	t	477.8441	Pr >  t	<.0001		
Sign	М	25311	Pr >=  M	<.0001		
Signed Rank	s	6.4106E8	Pr >=  S	<.0001		

Quantiles (Definition 5)				
Level	Quantile			
100% Max	150			
99%	110			
95%	85			
90%	75			
75% Q3	60			
50% Median	45			
25% Q1	30			
10%	20			
5%	10			
1%	9			
0% Min	-11			

## COMPREHENSIVE UNIVARIATE ANALYSIS OF TOTALRECURRINGCHARGE

The UNIVARIATE Procedure Variable: TotalRecurringCharge

Extreme Observations						
Lov	vest	Highest				
Value	Obs	Value	Obs			
-11	41981	150	49855			
-9	30586	150	49872			
-6	47802	150	49999			
-6	23752	150	50064			
-5	33165	150	50436			