Descriptive Statistics Analysis Results

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| --- | --- | --- | --- |
| **Current Battery** |  | **Proposed Battery** |  |
|  |  |  |  |
| Mean | 598.7 | Mean | 697 |
| Standard error | 7.816009212 | Standard error | 3.431876714 |
| Median | 602 | Median | 700 |
| Mode | 620 | Mode | 710 |
| Standard deviation | 24.71639132 | Standard deviation | 10.85254706 |
| Sample variance | 610.9 | Sample variance | 117.7777778 |
| Range | 86 | Range | 31 |
| Minimum | 534 | Minimum | 679 |
| Maximum | 620 | Maximum | 710 |
| Sum | 5,987 | Sum | 6,970 |
| Count | 10 | Count | 10 |
| \*Battery time between charges shown in minutes |  |  |  |