1. iPro 2 software (high excursion defined as > 140 mg/dL for 15 minutes, low defined as < 60 mg/dL for 15 minutes)

|  |  |  |
| --- | --- | --- |
|  | cgmanalysis | iPro |
| # Sensor Values | 2000 | 2000 |
| Highest | 282 | 282 |
| Lowest | 70 | 70 |
| Average | 126.874 | 127 |
| Standard Dev | 30.79367223 | 31 |
| # High Excursions | 31 | 32 |
| # Low Excursions | 0 | 0 |
| % Time Above 140 | 24.85 | 24 |
| % Time Below 60 | 0 | 0 |

1. Carelink 670G

|  |  |  |
| --- | --- | --- |
|  | cgmanalysis | Carelink 670G |
| Average | 123.6503122 | 124 |
| Standard Dev | 37.5290915 | 38 |

1. Dexcom Clarity

|  |  |  |
| --- | --- | --- |
|  | cgmanalysis | Dexcom Clarity |
| Average | 175.6790404 | 176 |
| Standard Dev | 67.09674726 | 68 |
| Time in Range | 55.65656566 | 56 |

1. Diasend

|  |  |  |
| --- | --- | --- |
|  | cgmanalysis | Diasend |
| # Sensor Values | 184 | 184 |
| Highest | 411 | 411 |
| Lowest | 54 | 54 |
| Average | 193.2282609 | 193 |
| Standard Dev | 89.66532836 | 89 |
| Values above 200 | 44.56521739 | 82/184 (44.57%) |