State Count = 1

Latest Accelerometer Readings -

X | Y | Z

64414 | 3822 | 64430

Average Accelerometer Readings -

X | Y | Z

63464 | 3673 | 64638

Minimum Accelerometer Readings -

 $X \mid Y \mid Z$ 

62514 | 3524 | 64430

Max Accelerometer Readings -

 $X \mid Y \mid Z$ 

64414 | 3822 | 64846

State Count = 2

Latest Accelerometer Readings -

 $X \mid Y \mid Z$ 

64366 | 3732 | 64340

Average Accelerometer Readings -

 $X \mid Y \mid Z$ 

63764 | 3692 | 64538

Minimum Accelerometer Readings -

 $X \mid Y \mid Z$ 

62514 | 3524 | 64340

Max Accelerometer Readings -

 $X \mid Y \mid Z$ 

64414 | 3822 | 64846

State Count = 3

Latest Accelerometer Readings -

64344 | 3734 | 64428

Average Accelerometer Readings -

X | Y | Z

63909 | 3703 | 64511

Minimum Accelerometer Readings -

X | Y | Z

62514 | 3524 | 64340

Max Accelerometer Readings -

 $X \mid Y \mid Z$ 

64414 | 3822 | 64846

State Count = 4

Latest Accelerometer Readings -

X | Y | Z

64336 | 3760 | 64384

Average Accelerometer Readings -

 $X \mid Y \mid Z$ 

63994 | 3714 | 64485

Minimum Accelerometer Readings -

 $X \mid Y \mid Z$ 

62514 | 3524 | 64340

Max Accelerometer Readings -

X | Y | Z

64414 | 3822 | 64846

State Count = 5

Latest Accelerometer Readings -

 $X \mid Y \mid Z$ 

64360 | 3784 | 64396

Average Accelerometer Readings -

64055 | 3726 | 64470

Minimum Accelerometer Readings -

X | Y | Z

62514 | 3524 | 64340

Max Accelerometer Readings -

X | Y | Z

64414 | 3822 | 64846

State Count = 0

Latest Accelerometer Readings -

 $X \mid Y \mid Z$ 

64360 | 3784 | 64396

Average Accelerometer Readings -

 $X \mid Y \mid Z$ 

64360 | 3784 | 64396

Minimum Accelerometer Readings -

X | Y | Z

64360 | 3784 | 64396

Max Accelerometer Readings -

 $X \mid Y \mid Z$ 

64360 | 3784 | 64396

State Count = 1

Latest Accelerometer Readings -

 $X \mid Y \mid Z$ 

64360 | 3784 | 64396

Average Accelerometer Readings -

X | Y | Z

64360 | 3784 | 64396

Minimum Accelerometer Readings -

64336 | 3732 | 64384

Max Accelerometer Readings -

X | Y | Z

64360 | 3784 | 64396

State Count = 2

Latest Accelerometer Readings -

 $X \mid Y \mid Z$ 

64360 | 3784 | 64396

Average Accelerometer Readings -

X | Y | Z

64360 | 3784 | 64396

Minimum Accelerometer Readings -

 $X \mid Y \mid Z$ 

64336 | 3732 | 64384

Max Accelerometer Readings -

 $X \mid Y \mid Z$ 

64360 | 3784 | 64396

State Count = 3

Latest Accelerometer Readings -

 $X \mid Y \mid Z$ 

64360 | 3784 | 64396

Average Accelerometer Readings -

X | Y | Z

64360 | 3784 | 64396

Minimum Accelerometer Readings -

X | Y | Z

64336 | 3732 | 64384

Max Accelerometer Readings -

64360 | 3784 | 64428

State Count = 4

Latest Accelerometer Readings -

X | Y | Z

64360 | 3784 | 64396

Average Accelerometer Readings -

 $X \mid Y \mid Z$ 

64360 | 3784 | 64396

Minimum Accelerometer Readings -

X | Y | Z

64336 | 3732 | 64384

Max Accelerometer Readings -

 $X \mid Y \mid Z$ 

64366 | 3784 | 64430

State Count = 5

Latest Accelerometer Readings -

X | Y | Z

64360 | 3784 | 64396

Average Accelerometer Readings -

 $X \mid Y \mid Z$ 

64360 | 3784 | 64396

Minimum Accelerometer Readings -

X | Y | Z

64336 | 3732 | 64384

Max Accelerometer Readings -

X | Y | Z

64414 | 3822 | 64846

State Count = 0

Latest Accelerometer Readings -

```
X \mid Y \mid Z
```

65068 | 738 | 3990

Average Accelerometer Readings -

X | Y | Z

65068 | 738 | 3990

Minimum Accelerometer Readings -

 $X \mid Y \mid Z$ 

65068 | 738 | 3990

Max Accelerometer Readings -

 $X \mid Y \mid Z$ 

65068 | 738 | 3990

State Count = 1

Latest Accelerometer Readings -

X | Y | Z

65068 | 738 | 3990

Average Accelerometer Readings -

X | Y | Z

65068 | 738 | 3990

Minimum Accelerometer Readings -

 $X \mid Y \mid Z$ 

65032 | 712 | 3962

Max Accelerometer Readings -

X | Y | Z

65068 | 738 | 3990

State Count = 2

Latest Accelerometer Readings -

 $X \mid Y \mid Z$ 

65068 | 738 | 3990

Average Accelerometer Readings -

```
X \mid Y \mid Z
```

65068 | 738 | 3990

Minimum Accelerometer Readings -

 $X \mid Y \mid Z$ 

65032 | 712 | 3962

Max Accelerometer Readings -

 $X \mid Y \mid Z$ 

65068 | 738 | 3990

State Count = 3

Latest Accelerometer Readings -

 $X \mid Y \mid Z$ 

65068 | 738 | 3990

Average Accelerometer Readings -

X | Y | Z

65068 | 738 | 3990

Minimum Accelerometer Readings -

X | Y | Z

65032 | 712 | 3962

Max Accelerometer Readings -

 $X \mid Y \mid Z$ 

65068 | 738 | 3990

State Count = 4

Latest Accelerometer Readings -

 $X \mid Y \mid Z$ 

65068 | 738 | 3990

Average Accelerometer Readings -

 $X \mid Y \mid Z$ 

65068 | 738 | 3990

Minimum Accelerometer Readings -

```
X | Y | Z
```

65032 | 712 | 3962

Max Accelerometer Readings -

X | Y | Z

65068 | 738 | 4006

State Count = 5

Latest Accelerometer Readings -

X | Y | Z

65068 | 738 | 3990

Average Accelerometer Readings -

X | Y | Z

65068 | 738 | 3990

Minimum Accelerometer Readings -

 $X \mid Y \mid Z$ 

65032 | 712 | 3962

Max Accelerometer Readings -

X | Y | Z

65080 | 738 | 4010