

```
>> Untitled4  
Action_GOOOUT.csv
```

```
-----  
***Row Num = 1  
Min = 0.787110  
Max = 0.937500  
Mean = 0.899980  
std = 0.028057  
RMS = 0.900408  
-----
```

```
***Row Num = 2  
Min = -0.538570  
Max = -0.347170  
Mean = -0.404730  
std = 0.036669  
RMS = 0.406350  
-----
```

```
***Row Num = 3  
Min = 0.104490  
Max = 0.234860  
Mean = 0.156016  
std = 0.036247  
RMS = 0.160078  
-----
```

```
***Row Num = 4  
Min = -1.315900  
Max = 1.502900  
Mean = 0.578990  
std = 0.651990  
RMS = 0.866406  
-----
```

```
***Row Num = 5  
Min = 0.072266  
Max = 1.316400  
Mean = 0.450950  
std = 0.260342  
RMS = 0.519224  
-----
```

```
***Row Num = 6  
Min = 0.029785  
Max = 1.540000  
Mean = 0.363536  
std = 0.309743  
RMS = 0.475309  
-----
```

```
***Row Num = 7  
Min = -16.000000  
Max = 30.000000  
Mean = -0.659091  
std = 5.464231
```

RMS = 5.441841

-----  
\*\*\*Row Num = 8  
Min = -14.000000  
Max = 20.000000  
Mean = -1.181818  
std = 4.155538  
RMS = 4.274661  
-----

\*\*\*Row Num = 9  
Min = -37.000000  
Max = 15.000000  
Mean = -1.840909  
std = 6.167971  
RMS = 6.369316  
-----

\*\*\*Row Num = 10  
Min = -3.000000  
Max = 2.000000  
Mean = -0.909091  
std = 1.137484  
RMS = 1.445998  
-----

\*\*\*Row Num = 11  
Min = -4.000000  
Max = 3.000000  
Mean = -0.954545  
std = 1.275066  
RMS = 1.581139  
-----

\*\*\*Row Num = 12  
Min = -8.000000  
Max = 1.000000  
Mean = -1.227273  
std = 1.507557  
RMS = 1.930615  
-----

\*\*\*Row Num = 13  
Min = -9.000000  
Max = 4.000000  
Mean = -1.431818  
std = 2.336741  
RMS = 2.717787  
-----

\*\*\*Row Num = 14  
Min = -4.000000  
Max = 1.000000  
Mean = -1.272727  
std = 1.387044  
RMS = 1.870829

---

```
***Row Num = 15
Min = -47.000000
Max = 48.000000
Mean = -4.068182
std = 17.645604
RMS = 17.912033
```

---

```
***Row Num = 16
Min = -72.000000
Max = 42.000000
Mean = -1.727273
std = 17.584829
RMS = 17.469454
```

---

```
***Row Num = 17
Min = -35.000000
Max = 23.000000
Mean = -1.727273
std = 9.965904
RMS = 10.002272
```

---

```
***Row Num = 18
Min = -13.000000
Max = 112.000000
Mean = 2.659091
std = 17.605421
RMS = 17.606171
```

---

```
***Row Num = 19
Min = -102.000000
Max = 61.000000
Mean = -4.704545
std = 28.768183
RMS = 28.825888
```

---

```
***Row Num = 20
Min = -128.000000
Max = 20.000000
Mean = -5.613636
std = 23.694976
RMS = 24.087435
```

---

```
***Row Num = 21
Min = -24.000000
Max = 17.000000
Mean = 0.000000
std = 8.884269
RMS = 8.782731
```

---

```
***Row Num = 22  
Min = -52.000000  
Max = 65.000000  
Mean = 1.295455  
std = 16.388566  
RMS = 16.252972
```

---

```
***Row Num = 23  
Min = -30.250000  
Max = 58.938000  
Mean = 0.423307  
std = 15.606490  
RMS = 15.433931
```

---

```
***Row Num = 24  
Min = -30.250000  
Max = 58.938000  
Mean = 0.423307  
std = 15.606490  
RMS = 15.433931
```

---

```
***Row Num = 25  
Min = -30.250000  
Max = 58.938000  
Mean = 0.423307  
std = 15.606490  
RMS = 15.433931
```

---

```
***Row Num = 26  
Min = -155.560000  
Max = 134.690000  
Mean = 3.905000  
std = 38.361233  
RMS = 38.123328
```

---

```
***Row Num = 27  
Min = -155.560000  
Max = 134.690000  
Mean = 3.905000  
std = 38.361233  
RMS = 38.123328
```

---

```
***Row Num = 28  
Min = -155.560000  
Max = 134.690000  
Mean = 3.905000  
std = 38.361233  
RMS = 38.123328
```

---

```
***Row Num = 29
```

```
Min = 2.995100
Max = 3.256600
Mean = 3.075743
std = 0.063893
RMS = 3.076392
```

---

```
***Row Num = 30
Min = 3.169400
Max = 3.332500
Mean = 3.217909
std = 0.060955
RMS = 3.218473
```

---

```
***Row Num = 31
Min = 5.989800
Max = 6.285900
Mean = 6.181770
std = 0.078046
RMS = 6.182252
```

---

```
***Row Num = 32
Min = 6.054500
Max = 6.913800
Mean = 6.554077
std = 0.264120
RMS = 6.559276
```

---

```
***Row Num = 33
Min = 2.993400
Max = 5.951900
Mean = 3.852132
std = 1.226104
RMS = 4.038327
```

---

```
***Row Num = 34
Min = 0.362390
Max = 0.856760
Mean = 0.614319
std = 0.136684
RMS = 0.629004
```

---

```
***Row Num = 35
Min = 0.790040
Max = 0.984380
Mean = 0.908192
std = 0.026699
RMS = 0.908575
```

---

```
***Row Num = 36
Min = -0.467770
```

```
Max = -0.341800
Mean = -0.390614
std = 0.023029
RMS = 0.391277
```

---

```
***Row Num = 37
Min = 0.081543
Max = 0.253910
Mean = 0.147739
std = 0.029818
RMS = 0.150651
```

---

```
***Row Num = 38
Min = -1.553200
Max = 1.176800
Mean = 0.383291
std = 0.785513
RMS = 0.865979
```

---

```
***Row Num = 39
Min = 0.161130
Max = 1.272500
Mean = 0.432831
std = 0.254368
RMS = 0.500575
```

---

```
***Row Num = 40
Min = -0.120610
Max = 1.258300
Mean = 0.288974
std = 0.273433
RMS = 0.395692
```

---

```
***Row Num = 41
Min = -24.000000
Max = 4.000000
Mean = -1.090909
std = 4.010557
RMS = 4.112067
```

---

```
***Row Num = 42
Min = -14.000000
Max = 4.000000
Mean = -1.250000
std = 3.313994
RMS = 3.506487
```

---

```
***Row Num = 43
Min = -5.000000
Max = 1.000000
```

```
Mean = -1.181818  
std = 1.244013  
RMS = 1.705606
```

```
-----  
***Row Num = 44  
Min = -3.000000  
Max = 1.000000  
Mean = -1.136364  
std = 1.025056  
RMS = 1.522558
```

```
-----  
***Row Num = 45  
Min = -3.000000  
Max = 2.000000  
Mean = -0.818182  
std = 1.040410  
RMS = 1.314257
```

```
-----  
***Row Num = 46  
Min = -4.000000  
Max = 1.000000  
Mean = -0.909091  
std = 1.235487  
RMS = 1.522558
```

```
-----  
***Row Num = 47  
Min = -30.000000  
Max = 9.000000  
Mean = -1.318182  
std = 4.902646  
RMS = 5.022676
```

```
-----  
***Row Num = 48  
Min = -5.000000  
Max = 2.000000  
Mean = -0.977273  
std = 1.606508  
RMS = 1.864745
```

```
-----  
***Row Num = 49  
Min = -78.000000  
Max = 112.000000  
Mean = -2.795455  
std = 30.759819  
RMS = 30.536491
```

```
-----  
***Row Num = 50  
Min = -105.000000  
Max = 19.000000  
Mean = -2.318182
```

```
std = 18.075774  
RMS = 18.018929
```

```
-----  
***Row Num = 51  
Min = -23.000000  
Max = 16.000000  
Mean = -0.863636  
std = 7.036750  
RMS = 7.009733
```

```
-----  
***Row Num = 52  
Min = -21.000000  
Max = 85.000000  
Mean = 2.136364  
std = 15.209530  
RMS = 15.186717
```

```
-----  
***Row Num = 53  
Min = -119.000000  
Max = 126.000000  
Mean = -4.954545  
std = 37.583986  
RMS = 37.483330
```

```
-----  
***Row Num = 54  
Min = -27.000000  
Max = 20.000000  
Mean = -1.659091  
std = 9.771680  
RMS = 9.801438
```

```
-----  
***Row Num = 55  
Min = -21.000000  
Max = 30.000000  
Mean = -0.090909  
std = 11.239089  
RMS = 11.111010
```

```
-----  
***Row Num = 56  
Min = -57.000000  
Max = 60.000000  
Mean = 0.613636  
std = 18.307726  
RMS = 18.108888
```

```
-----  
***Row Num = 57  
Min = -38.188000  
Max = 28.688000  
Mean = 0.684693  
std = 13.154281
```



RMS = 13.021954

-----  
\*\*\*Row Num = 58  
Min = -38.188000  
Max = 28.688000  
Mean = 0.684693  
std = 13.154281  
RMS = 13.021954  
-----

\*\*\*Row Num = 59  
Min = -38.188000  
Max = 28.688000  
Mean = 0.684693  
std = 13.154281  
RMS = 13.021954  
-----

\*\*\*Row Num = 60  
Min = -51.375000  
Max = 116.940000  
Mean = 11.975943  
std = 32.071243  
RMS = 33.891169  
-----

\*\*\*Row Num = 61  
Min = -51.375000  
Max = 116.940000  
Mean = 11.975943  
std = 32.071243  
RMS = 33.891169  
-----

\*\*\*Row Num = 62  
Min = -51.375000  
Max = 116.940000  
Mean = 11.975943  
std = 32.071243  
RMS = 33.891169  
-----

\*\*\*Row Num = 63  
Min = 3.008100  
Max = 3.156500  
Mean = 3.066177  
std = 0.036206  
RMS = 3.066386  
-----

\*\*\*Row Num = 64  
Min = 3.154500  
Max = 3.252800  
Mean = 3.186684  
std = 0.029486  
RMS = 3.186817

---

\*\*\*Row Num = 65  
Min = 6.146400  
Max = 6.333300  
Mean = 6.232618  
std = 0.042312  
RMS = 6.232759

---

\*\*\*Row Num = 66  
Min = 6.047200  
Max = 6.956900  
Mean = 6.636182  
std = 0.269917  
RMS = 6.641544

---

\*\*\*Row Num = 67  
Min = 2.978900  
Max = 6.743700  
Mean = 4.194277  
std = 1.515401  
RMS = 4.453786

---

\*\*\*Row Num = 68  
Min = 0.350790  
Max = 1.054000  
Mean = 0.600652  
std = 0.186939  
RMS = 0.628438

---

\*\*\*Row Num = 69  
Min = 0.781250  
Max = 1.002900  
Mean = 0.907782  
std = 0.030770  
RMS = 0.908291

---

\*\*\*Row Num = 70  
Min = -0.498540  
Max = -0.334960  
Mean = -0.392945  
std = 0.033579  
RMS = 0.394344

---

\*\*\*Row Num = 71  
Min = 0.104490  
Max = 0.229490  
Mean = 0.148194  
std = 0.028269  
RMS = 0.150806

---

```
***Row Num = 72
Min = -2.260300
Max = 1.479500
Mean = 0.437832
std = 0.811383
RMS = 0.913825
```

---

```
***Row Num = 73
Min = 0.167970
Max = 1.438000
Mean = 0.443771
std = 0.253048
RMS = 0.509422
```

---

```
***Row Num = 74
Min = -0.057129
Max = 1.636200
Mean = 0.342806
std = 0.279915
RMS = 0.440554
```

---

```
***Row Num = 75
Min = -16.000000
Max = 14.000000
Mean = -1.045455
std = 4.620251
RMS = 4.685568
```

---

```
***Row Num = 76
Min = -11.000000
Max = 12.000000
Mean = -0.636364
std = 3.791612
RMS = 3.801913
```

---

```
***Row Num = 77
Min = -21.000000
Max = 1.000000
Mean = -1.409091
std = 3.215646
RMS = 3.477198
```

---

```
***Row Num = 78
Min = -3.000000
Max = 1.000000
Mean = -1.000000
std = 0.889212
RMS = 1.331438
```

---

```
***Row Num = 79
```

```
Min = -3.000000
Max = 4.000000
Mean = -0.886364
std = 1.165710
RMS = 1.453835
```

---

```
***Row Num = 80
Min = -3.000000
Max = 1.000000
Mean = -1.181818
std = 1.084194
RMS = 1.595448
```

---

```
***Row Num = 81
Min = -4.000000
Max = 3.000000
Mean = -0.750000
std = 1.542046
RMS = 1.698930
```

---

```
***Row Num = 82
Min = -5.000000
Max = 2.000000
Mean = -1.000000
std = 1.494175
RMS = 1.783765
```

---

```
***Row Num = 83
Min = -73.000000
Max = 48.000000
Mean = -4.863636
std = 23.444731
RMS = 23.681600
```

---

```
***Row Num = 84
Min = -111.000000
Max = 44.000000
Mean = -0.568182
std = 22.561954
RMS = 22.311330
```

---

```
***Row Num = 85
Min = -25.000000
Max = 15.000000
Mean = -1.295455
std = 6.872864
RMS = 6.916712
```

---

```
***Row Num = 86
Min = -113.000000
```

```
Max = 33.000000
Mean = -3.931818
std = 19.681650
RMS = 19.850006
```

---

```
***Row Num = 87
Min = -108.000000
Max = 81.000000
Mean = -5.295455
std = 34.127381
RMS = 34.150403
```

---

```
***Row Num = 88
Min = -39.000000
Max = 27.000000
Mean = -1.818182
std = 11.658459
RMS = 11.667749
```

---

```
***Row Num = 89
Min = -119.000000
Max = 38.000000
Mean = -2.613636
std = 21.831507
RMS = 21.739679
```

---

```
***Row Num = 90
Min = -82.000000
Max = 78.000000
Mean = -5.409091
std = 23.460326
RMS = 23.814625
```

---

```
***Row Num = 91
Min = -22.563000
Max = 40.250000
Mean = 1.664795
std = 12.992320
RMS = 12.951276
```

---

```
***Row Num = 92
Min = -22.563000
Max = 40.250000
Mean = 1.664795
std = 12.992320
RMS = 12.951276
```

---

```
***Row Num = 93
Min = -22.563000
Max = 40.250000
```

```
Mean = 1.664795
std = 12.992320
RMS = 12.951276
```

```
-----
***Row Num = 94
Min = -156.880000
Max = 110.250000
Mean = 5.641966
std = 39.040665
RMS = 39.004679
```

```
-----
***Row Num = 95
Min = -156.880000
Max = 110.250000
Mean = 5.641966
std = 39.040665
RMS = 39.004679
```

```
-----
***Row Num = 96
Min = -156.880000
Max = 110.250000
Mean = 5.641966
std = 39.040665
RMS = 39.004679
```

```
-----
***Row Num = 97
Min = 3.000600
Max = 3.200100
Mean = 3.078948
std = 0.045193
RMS = 3.079272
```

```
-----
***Row Num = 98
Min = 3.161000
Max = 3.249200
Mean = 3.192561
std = 0.024275
RMS = 3.192652
```

```
-----
***Row Num = 99
Min = 6.191400
Max = 6.298600
Mean = 6.258039
std = 0.025564
RMS = 6.258090
```

```
-----
***Row Num = 100
Min = 6.184400
Max = 6.723800
Mean = 6.536086
```

```
std = 0.147920  
RMS = 6.537722
```

```
-----  
***Row Num = 101  
Min = 3.108600  
Max = 6.765500  
Mean = 4.099745  
std = 1.375110  
RMS = 4.319244
```

```
-----  
***Row Num = 102  
Min = 0.474600  
Max = 1.217200  
Mean = 0.798622  
std = 0.182516  
RMS = 0.818751
```

```
-----  
***Row Num = 103  
Min = 0.796880  
Max = 0.968750  
Mean = 0.906328  
std = 0.029199  
RMS = 0.906787
```

```
-----  
***Row Num = 104  
Min = -0.457030  
Max = -0.329590  
Mean = -0.392379  
std = 0.028100  
RMS = 0.393361
```

```
-----  
***Row Num = 105  
Min = 0.048340  
Max = 0.199710  
Mean = 0.145141  
std = 0.025978  
RMS = 0.147395
```

```
-----  
***Row Num = 106  
Min = -1.828100  
Max = 1.400900  
Mean = 0.190342  
std = 0.823877  
RMS = 0.836407
```

```
-----  
***Row Num = 107  
Min = 0.093750  
Max = 1.194300  
Mean = 0.472644  
std = 0.246026
```

RMS = 0.531550

---

\*\*\*Row Num = 108

Min = -0.355470

Max = 1.077100

Mean = 0.385764

std = 0.297210

RMS = 0.484912

---

\*\*\*Row Num = 109

Min = -11.000000

Max = 8.000000

Mean = -0.613636

std = 4.001255

RMS = 4.002840

---

\*\*\*Row Num = 110

Min = -7.000000

Max = 5.000000

Mean = -1.204545

std = 2.611064

RMS = 2.848445

---

\*\*\*Row Num = 111

Min = -9.000000

Max = 1.000000

Mean = -1.045455

std = 1.669905

RMS = 1.954017

---

\*\*\*Row Num = 112

Min = -3.000000

Max = 1.000000

Mean = -0.954545

std = 0.963389

RMS = 1.348400

---

\*\*\*Row Num = 113

Min = -3.000000

Max = 1.000000

Mean = -1.000000

std = 0.940064

RMS = 1.365151

---

\*\*\*Row Num = 114

Min = -3.000000

Max = 1.000000

Mean = -1.068182

std = 1.086871

RMS = 1.515076



---

\*\*\*Row Num = 115  
Min = -3.000000  
Max = 1.000000  
Mean = -0.909091  
std = 1.052531  
RMS = 1.381699

---

\*\*\*Row Num = 116  
Min = -3.000000  
Max = 2.000000  
Mean = -0.863636  
std = 1.192826  
RMS = 1.461630

---

\*\*\*Row Num = 117  
Min = -120.000000  
Max = 42.000000  
Mean = -7.318182  
std = 29.518439  
RMS = 30.084729

---

\*\*\*Row Num = 118  
Min = -105.000000  
Max = 63.000000  
Mean = -0.045455  
std = 24.240994  
RMS = 23.963988

---

\*\*\*Row Num = 119  
Min = -26.000000  
Max = 97.000000  
Mean = 3.000000  
std = 18.631057  
RMS = 18.660849

---

\*\*\*Row Num = 120  
Min = -63.000000  
Max = 89.000000  
Mean = -1.590909  
std = 21.002013  
RMS = 20.822846

---

\*\*\*Row Num = 121  
Min = -90.000000  
Max = 127.000000  
Mean = -2.613636  
std = 41.390492  
RMS = 41.000831

---

```
***Row Num = 122
Min = -93.000000
Max = 92.000000
Mean = -0.818182
std = 28.163371
RMS = 27.853513
-----
```

```
***Row Num = 123
Min = -44.000000
Max = 19.000000
Mean = -3.272727
std = 11.998767
RMS = 12.304840
-----
```

```
***Row Num = 124
Min = -66.000000
Max = 74.000000
Mean = -3.090909
std = 25.674907
RMS = 25.568980
-----
```

```
***Row Num = 125
Min = -26.750000
Max = 31.875000
Mean = 0.724443
std = 13.516572
RMS = 13.381716
-----
```

```
***Row Num = 126
Min = -26.750000
Max = 31.875000
Mean = 0.724443
std = 13.516572
RMS = 13.381716
-----
```

```
***Row Num = 127
Min = -26.750000
Max = 31.875000
Mean = 0.724443
std = 13.516572
RMS = 13.381716
-----
```

```
***Row Num = 128
Min = -288.630000
Max = 171.810000
Mean = 3.142057
std = 66.154224
RMS = 65.473587
-----
```

```
***Row Num = 129
```

```
Min = -288.630000
Max = 171.810000
Mean = 3.142057
std = 66.154224
RMS = 65.473587
```

---

```
***Row Num = 130
Min = -288.630000
Max = 171.810000
Mean = 3.142057
std = 66.154224
RMS = 65.473587
```

---

```
***Row Num = 131
Min = 3.037500
Max = 3.133500
Mean = 3.068180
std = 0.023661
RMS = 3.068269
```

---

```
***Row Num = 132
Min = 3.171100
Max = 3.253300
Mean = 3.193005
std = 0.020231
RMS = 3.193067
```

---

```
***Row Num = 133
Min = 6.223500
Max = 6.368100
Mean = 6.298741
std = 0.035438
RMS = 6.298838
```

---

```
***Row Num = 134
Min = 6.137100
Max = 7.023600
Mean = 6.494302
std = 0.217031
RMS = 6.497845
```

---

```
***Row Num = 135
Min = 2.960200
Max = 6.701700
Mean = 4.553984
std = 1.491657
RMS = 4.786778
```

---

```
***Row Num = 136
Min = 0.609600
```

```
Max = 1.185300
Mean = 0.867534
std = 0.166751
RMS = 0.883057
```

---

```
***Row Num = 137
Min = 0.824710
Max = 0.941890
Mean = 0.905595
std = 0.019140
RMS = 0.905793
```

---

```
***Row Num = 138
Min = -0.462890
Max = -0.352540
Mean = -0.397072
std = 0.023689
RMS = 0.397762
```

---

```
***Row Num = 139
Min = 0.087402
Max = 0.214840
Mean = 0.145685
std = 0.026038
RMS = 0.147942
```

---

```
***Row Num = 140
Min = -1.460400
Max = 1.553200
Mean = 0.232569
std = 0.787912
RMS = 0.812886
```

---

```
***Row Num = 141
Min = 0.159180
Max = 1.357400
Mean = 0.503262
std = 0.241105
RMS = 0.556851
```

---

```
***Row Num = 142
Min = -0.469240
Max = 1.263700
Mean = 0.395154
std = 0.308011
RMS = 0.498860
```

---

```
***Row Num = 143
Min = -8.000000
Max = 8.000000
```

```
Mean = -0.568182
std = 3.266445
RMS = 3.278719
```

```
-----
***Row Num = 144
Min = -9.000000
Max = 5.000000
Mean = -1.159091
std = 2.477275
RMS = 2.709411
```

```
-----
***Row Num = 145
Min = -5.000000
Max = 2.000000
Mean = -1.204545
std = 1.249736
RMS = 1.725478
```

```
-----
***Row Num = 146
Min = -4.000000
Max = 1.000000
Mean = -1.000000
std = 1.120631
RMS = 1.492405
```

```
-----
***Row Num = 147
Min = -3.000000
Max = 2.000000
Mean = -0.977273
std = 1.067242
RMS = 1.438117
```

```
-----
***Row Num = 148
Min = -3.000000
Max = 2.000000
Mean = -0.954545
std = 1.256695
RMS = 1.566699
```

```
-----
***Row Num = 149
Min = -4.000000
Max = 2.000000
Mean = -0.909091
std = 1.235487
RMS = 1.522558
```

```
-----
***Row Num = 150
Min = -5.000000
Max = 1.000000
Mean = -1.159091
```

```
std = 1.379976  
RMS = 1.790124
```

```
-----  
***Row Num = 151  
Min = -128.000000  
Max = 84.000000  
Mean = 0.500000  
std = 39.682754  
RMS = 39.232408
```

```
-----  
***Row Num = 152  
Min = -80.000000  
Max = 79.000000  
Mean = 6.590909  
std = 28.732380  
RMS = 29.158657
```

```
-----  
***Row Num = 153  
Min = -71.000000  
Max = 124.000000  
Mean = -0.477273  
std = 27.310862  
RMS = 27.002946
```

```
-----  
***Row Num = 154  
Min = -54.000000  
Max = 45.000000  
Mean = -3.750000  
std = 16.383663  
RMS = 16.624872
```

```
-----  
***Row Num = 155  
Min = -100.000000  
Max = 94.000000  
Mean = 1.704545  
std = 40.229909  
RMS = 39.806635
```

```
-----  
***Row Num = 156  
Min = -39.000000  
Max = 39.000000  
Mean = 4.863636  
std = 15.865116  
RMS = 16.420608
```

```
-----  
***Row Num = 157  
Min = -63.000000  
Max = 26.000000  
Mean = 0.613636  
std = 14.860930
```

RMS = 14.703896

---

\*\*\*Row Num = 158  
Min = -78.000000  
Max = 65.000000  
Mean = -1.886364  
std = 26.355544  
RMS = 26.122526

---

\*\*\*Row Num = 159  
Min = -28.375000  
Max = 33.563000  
Mean = -0.274205  
std = 13.173859  
RMS = 13.026182

---

\*\*\*Row Num = 160  
Min = -28.375000  
Max = 33.563000  
Mean = -0.274205  
std = 13.173859  
RMS = 13.026182

---

\*\*\*Row Num = 161  
Min = -28.375000  
Max = 33.563000  
Mean = -0.274205  
std = 13.173859  
RMS = 13.026182

---

\*\*\*Row Num = 162  
Min = -93.688000  
Max = 132.440000  
Mean = -0.188875  
std = 38.268903  
RMS = 37.832001

---

\*\*\*Row Num = 163  
Min = -93.688000  
Max = 132.440000  
Mean = -0.188875  
std = 38.268903  
RMS = 37.832001

---

\*\*\*Row Num = 164  
Min = -93.688000  
Max = 132.440000  
Mean = -0.188875  
std = 38.268903  
RMS = 37.832001

---

\*\*\*Row Num = 165  
Min = 3.020400  
Max = 3.131500  
Mean = 3.061970  
std = 0.025949  
RMS = 3.062078

---

\*\*\*Row Num = 166  
Min = 3.168700  
Max = 3.245700  
Mean = 3.195782  
std = 0.020379  
RMS = 3.195845

---

\*\*\*Row Num = 167  
Min = 6.228800  
Max = 6.381100  
Mean = 6.298241  
std = 0.034356  
RMS = 6.298332

---

\*\*\*Row Num = 168  
Min = 6.193300  
Max = 6.905300  
Mean = 6.476050  
std = 0.187658  
RMS = 6.478707

---

\*\*\*Row Num = 169  
Min = 2.980700  
Max = 6.681600  
Mean = 4.658118  
std = 1.484954  
RMS = 4.883957

---

\*\*\*Row Num = 170  
Min = 0.604960  
Max = 1.192200  
Mean = 0.895981  
std = 0.175526  
RMS = 0.912629

---

\*\*\*Row Num = 171  
Min = 0.794430  
Max = 0.965820  
Mean = 0.907803  
std = 0.025844  
RMS = 0.908163

---



```
***Row Num = 172
Min = -0.491210
Max = -0.350100
Mean = -0.398182
std = 0.025576
RMS = 0.398984
```

---

```
***Row Num = 173
Min = 0.085449
Max = 0.202150
Mean = 0.146452
std = 0.024593
RMS = 0.148456
```

---

```
***Row Num = 174
Min = -1.978500
Max = 1.219200
Mean = 0.126199
std = 0.814484
RMS = 0.815005
```

---

```
***Row Num = 175
Min = 0.085938
Max = 1.780800
Mean = 0.542692
std = 0.291101
RMS = 0.614271
```

---

```
***Row Num = 176
Min = -0.164550
Max = 0.994630
Mean = 0.439166
std = 0.249138
RMS = 0.503513
```

---

```
***Row Num = 177
Min = -10.000000
Max = 13.000000
Mean = -0.590909
std = 3.756038
RMS = 3.759836
```

---

```
***Row Num = 178
Min = -6.000000
Max = 5.000000
Mean = -1.159091
std = 2.794872
RMS = 2.996210
```

---

```
***Row Num = 179
```

```
Min = -4.000000
Max = 4.000000
Mean = -1.204545
std = 1.439954
RMS = 1.864745
```

---

```
***Row Num = 180
Min = -3.000000
Max = 1.000000
Mean = -0.863636
std = 1.002112
RMS = 1.314257
```

---

```
***Row Num = 181
Min = -3.000000
Max = 1.000000
Mean = -0.931818
std = 0.974028
RMS = 1.339946
```

---

```
***Row Num = 182
Min = -3.000000
Max = 1.000000
Mean = -1.136364
std = 0.929889
RMS = 1.461630
```

---

```
***Row Num = 183
Min = -4.000000
Max = 3.000000
Mean = -0.863636
std = 1.533971
RMS = 1.745123
```

---

```
***Row Num = 184
Min = -3.000000
Max = 2.000000
Mean = -1.068182
std = 1.149271
RMS = 1.559429
```

---

```
***Row Num = 185
Min = -48.000000
Max = 58.000000
Mean = 1.840909
std = 23.883383
RMS = 23.682080
```

---

```
***Row Num = 186
Min = -118.000000
```

```
Max = 74.000000  
Mean = -0.522727  
std = 34.533764  
RMS = 34.143081
```

---

```
***Row Num = 187  
Min = -39.000000  
Max = 91.000000  
Mean = -1.386364  
std = 18.806500  
RMS = 18.643181
```

---

```
***Row Num = 188  
Min = -52.000000  
Max = 63.000000  
Mean = 0.340909  
std = 18.331499  
RMS = 18.125196
```

---

```
***Row Num = 189  
Min = -121.000000  
Max = 127.000000  
Mean = 1.454545  
std = 50.556188  
RMS = 49.999545
```

---

```
***Row Num = 190  
Min = -63.000000  
Max = 50.000000  
Mean = -2.886364  
std = 22.178154  
RMS = 22.113858
```

---

```
***Row Num = 191  
Min = -70.000000  
Max = 43.000000  
Mean = -0.363636  
std = 18.098042  
RMS = 17.894895
```

---

```
***Row Num = 192  
Min = -128.000000  
Max = 62.000000  
Mean = -1.818182  
std = 28.003549  
RMS = 27.743140
```

---

```
***Row Num = 193  
Min = -25.125000  
Max = 24.875000
```

```
Mean = -0.393455
std = 11.874785
RMS = 11.745660
```

```
-----
***Row Num = 194
Min = -25.125000
Max = 24.875000
Mean = -0.393455
std = 11.874785
RMS = 11.745660
```

```
-----
***Row Num = 195
Min = -25.125000
Max = 24.875000
Mean = -0.393455
std = 11.874785
RMS = 11.745660
```

```
-----
***Row Num = 196
Min = -282.630000
Max = 314.690000
Mean = 7.261318
std = 78.366496
RMS = 77.810406
```

```
-----
***Row Num = 197
Min = -282.630000
Max = 314.690000
Mean = 7.261318
std = 78.366496
RMS = 77.810406
```

```
-----
***Row Num = 198
Min = -282.630000
Max = 314.690000
Mean = 7.261318
std = 78.366496
RMS = 77.810406
```

```
-----
***Row Num = 199
Min = 3.036900
Max = 3.132000
Mean = 3.064705
std = 0.023341
RMS = 3.064791
```

```
-----
***Row Num = 200
Min = 3.168800
Max = 3.246800
Mean = 3.197934
```

```
std = 0.019772  
RMS = 3.197994
```

```
-----  
***Row Num = 201  
Min = 6.261000  
Max = 6.364000  
Mean = 6.305168  
std = 0.027028  
RMS = 6.305225
```

```
-----  
***Row Num = 202  
Min = 6.144700  
Max = 6.732100  
Mean = 6.440255  
std = 0.208688  
RMS = 6.443558
```

```
-----  
***Row Num = 203  
Min = 3.101900  
Max = 6.643400  
Mean = 4.718214  
std = 1.429744  
RMS = 4.925368
```

```
-----  
***Row Num = 204  
Min = 0.610280  
Max = 1.247200  
Mean = 0.909645  
std = 0.199076  
RMS = 0.930690
```

```
>>
```