

ackleyFunctDummyCase Passed-Global-Constr

August 7, 2019

Statistics for ackleyFunctDummyCase attributes. The following is for points that **Passed-Global-Constr** the constraints:

The following are the statistics for **Param** :

x :

- The average value for x is : -0.0008260273972602743
- Standard deviation for x is : 0.14142699266434766
- Minimum value for x is : -0.2931
- Maximum value for x is : 0.3053

y :

- The average value for y is : -0.020723287671232875
- Standard deviation for y is : 0.16338876323307872
- Minimum value for y is : -0.3137
- Maximum value for y is : 0.2861

The following are the statistics for **Attr** :

$f_{Ac}(x, y)$:

- The average value for $f_{Ac}(x, y)$ is : 1.401956104348431
- Standard deviation for $f_{Ac}(x, y)$ is : 0.6312241721057243
- Minimum value for $f_{Ac}(x, y)$ is : 0.03404671929828895
- Maximum value for $f_{Ac}(x, y)$ is : 2.2515292596810466

The following are the statistics for **Calc** :

χ_G^2 :

- The average value for χ_G^2 is : 4.727849747940772
- Standard deviation for χ_G^2 is : 3.2872741957672305
- Minimum value for χ_G^2 is : 0.002318358189952962
- Maximum value for χ_G^2 is : 10.138768014399762