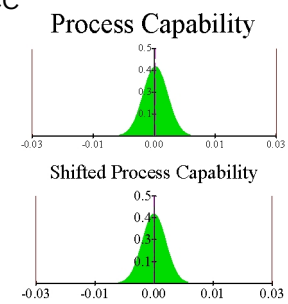
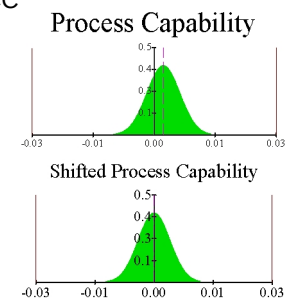
Label X Error (mm)
Description 294100 31032023.QCC
File Name 294100 31032023.QCC
Dimension 1

Sample Size 100
Upper Spec 0.0250
Lower Spec -0.0250
Nominal 0.0000
Chi Square 8.8000
% of Tol 29.9%
Cpk 3.3054
Cpk Upper 3.3054
Cpk Lower 3.3770
Shifted Cpk 3.3412
Shift Cpk Up. 3.3412
Shift Cpk Low 3.3412



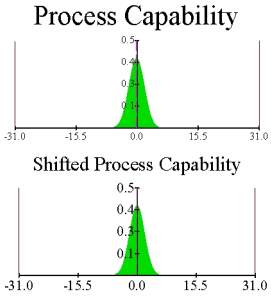
Label Y Error (mm)
Description 294100 31032023.QCC
File Name 294100 31032023.QCC
Dimension 2

Sample Size 100
Upper Spec 0.0250
Lower Spec -0.0250
Nominal 0.0000
Chi Square 3.0000
% of Tol 40.7%
Cpk 2.2685
Cpk Upper 2.2685
Cpk Lower 2.6416
Shifted Cpk 2.4550
Shift Cpk Up. 2.4550
Shift Cpk Low 2.4550



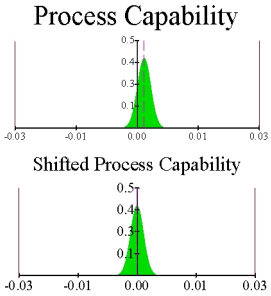
Label Theta Error (arcsec.)
Description 294100 31032023.QCC
File Name 294100 31032023.QCC
Dimension 3

Sample Size 100
Upper Spec 31.0000
Lower Spec -31.0000
Nominal 0.0000
Chi Square 3.4000
% of Tol 18.8%
Cpk 5.3007
Cpk Upper 5.3406
Cpk Lower 5.3007
Shifted Cpk 5.3207
Shift Cpk Up. 5.3207
Shift Cpk Low 5.3207



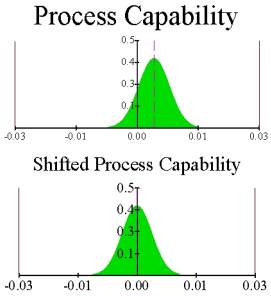
Label Pre X Error (mm)
Description 294100 31032023.QCC
File Name 294100 31032023.QCC
Dimension 5

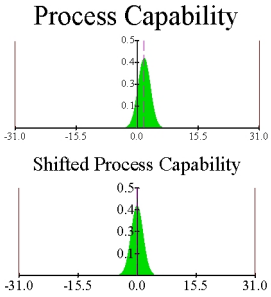
Sample Size 100
Upper Spec 0.0250
Lower Spec -0.0250
Nominal 0.0000
Chi Square 10.0000
% of Tol 16.2%
Cpk 5.8123
Cpk Upper 5.8123
Cpk Lower 6.5239
Shifted Cpk 6.1681
Shift Cpk Up. 6.1681
Shift Cpk Low 6.1681



Label Pre Y Error (mm)
Description 294100 31032023.QCC
File Name 294100 31032023.QCC
Dimension 6

Sample Size 100
Upper Spec 0.0250
Lower Spec -0.0250
Nominal 0.0000
Chi Square 6.8000
% of Tol 37.6%
Cpk 2.2867
Cpk Upper 2.2867
Cpk Lower 3.0277
Shifted Cpk 2.6572
Shift Cpk Up. 2.6572
Shift Cpk Low 2.6572



Label Pre Theta Error (arcsec.)
Description 294100 31032023.QCC
File Name 294100 31032023.QCC
Dimension 7

Sample Size 100
Upper Spec 31.0000
Lower Spec -31.0000
Nominal 0.0000
Chi Square 2.0000
% of Tol 14.8%
Cpk 6.3456
Cpk Upper 6.3456
Cpk Lower 7.1320
Shifted Cpk 6.7388
Shift Cpk Up. 6.7388
Shift Cpk Low 6.7388