

SpecsOnControl.doc

These options can be defined either in Special Instructions or in Global Preferences. It enables you to show both the Control Limits and Spec Limits on a Process Chart.

The STANDARD Display (SpecsOnControl not activated)

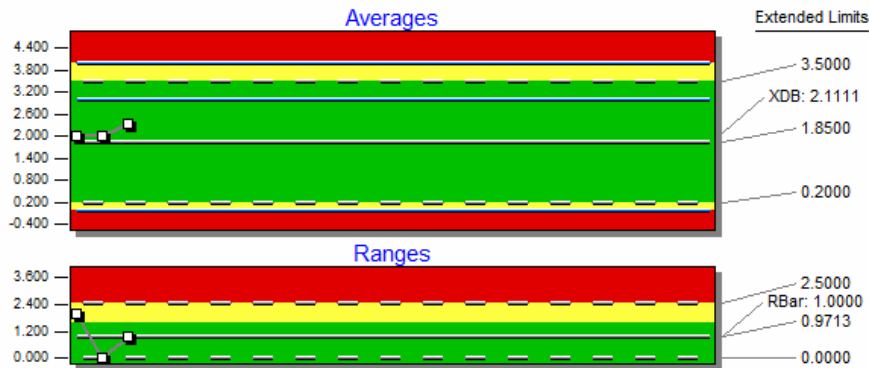
Coloring is GREEN from the XDBar towards the UCL and from the XDBar towards the LCL (based on the Rainbow Size setting in Global Preferences)



Customer:	Std Dev = 0.5907
Part Number: Test2003a	SD type = R/d2
Characteristic: DiaX --- QCX	Cp = 1.129
Subgroups: 3: 1 - 3 (Most recent 25 SGs)	Cpk = 1.066

Option: SpecsOnControl

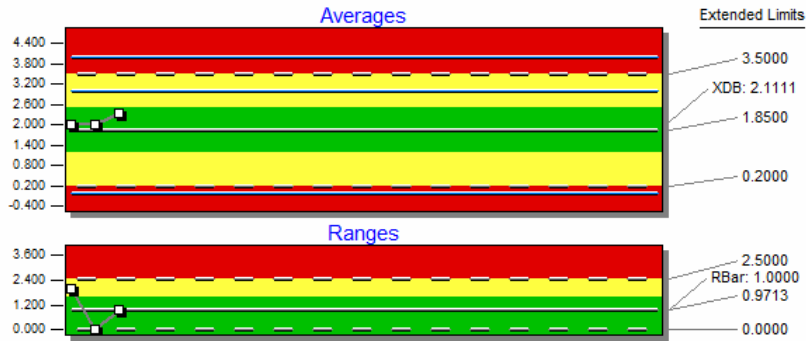
Coloring is GREEN within the Control Limits, RED beyond the Spec Limits. RED takes precedence.



Customer: SpecsOnControl, TargetOnControl,	Std Dev = 0.5907
Part Number: Test2003a	SD type = R/d2
Characteristic: DiaX --- QCX	Cp = 1.129
Subgroups: 3: 1 - 3 (Most recent 25 SGs)	Cpk = 1.066

Option: SpecsOnControl=1

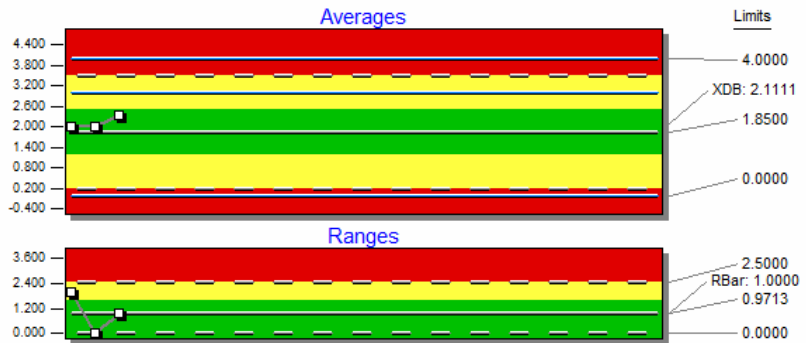
Coloring is same as Standard, but Spec Lines are shown.



Customer: SpecsOnControl=1, TargetOnControl,	Std Dev = 0.5907
Part Number: Test2003a	SD type = R/d2
Characteristic: DiaX --- QCX	Cp = 1.129
Subgroups: 3: 1 - 3 (Most recent 25 SGs)	Cpk = 1.066

Option: SpecsOnControl=2

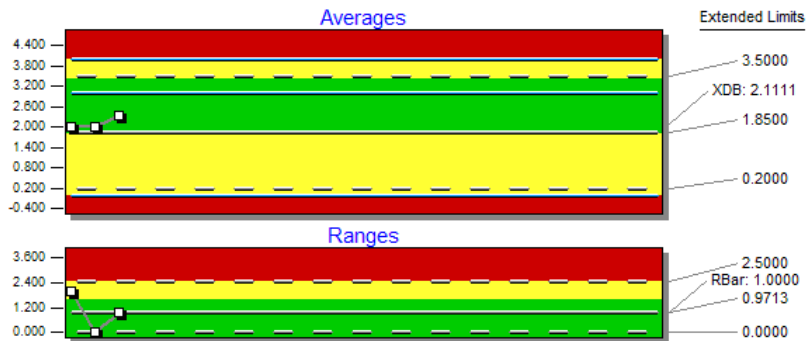
Coloring is same as Standard, but Spec Lines are shown. Label will just say "Limits" unless the Moving Range chart is suppressed, then it will say "Spec Limits".



Customer: SpecsOnControl=2, TargetOnControl,	Std Dev = 0.5907
Part Number: Test2003a	SD type = R/d2
Characteristic: DiaX --- QCX	Cp = 1.129
Subgroups: 3: 1 - 3 (Most recent 25 SGs)	Cpk = 1.066

Option: SpecsOnControl=3

Coloring is GREEN from the Target towards the USL and from the Target towards the LSL (based on the Rainbow Size setting in Global Preferences)



Customer: SpecsOnControl=3, TargetOnControl,	Std Dev = 0.5907
Part Number: Test2003a	SD type = R/d2
Characteristic: DiaX --- QCX	Cp = 1.129
Subgroups: 3: 1 - 3 (Most recent 25 SGs)	Cpk = 1.066