Individuals Chart – STDUNUOY

Moving Range Chart – STDUNUOY
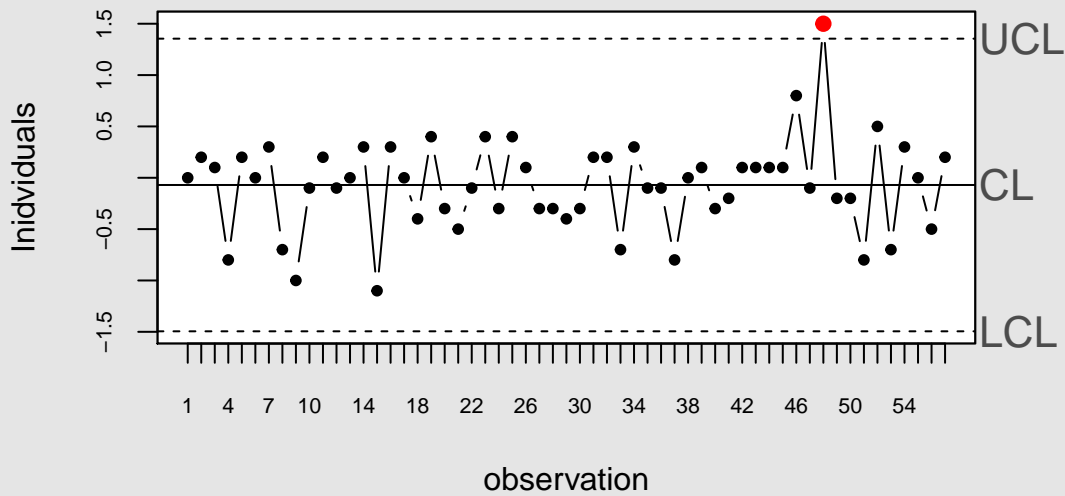
Number of groups = 57
Center = −0.07017544   LCL = −1.494947   Number beyond limits = 1
StdDev = 0.474924   UCL = 1.354597   Number violating runs = 0
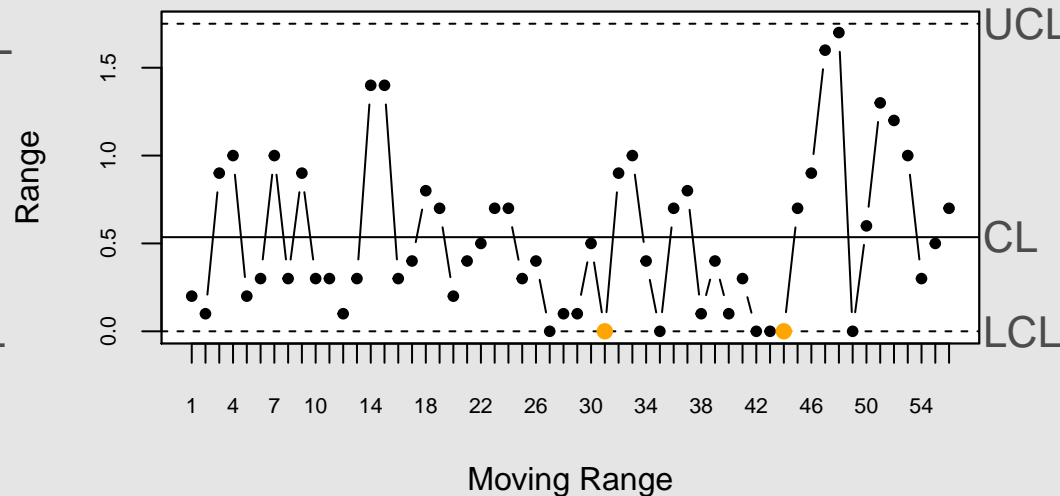
Number of groups = 56
Center = 0.5357143   LCL = 0   Number beyond limits = 0
StdDev = 0.474924   UCL = 1.750337   Number violating runs = 2

Process Capability Analysis
for x
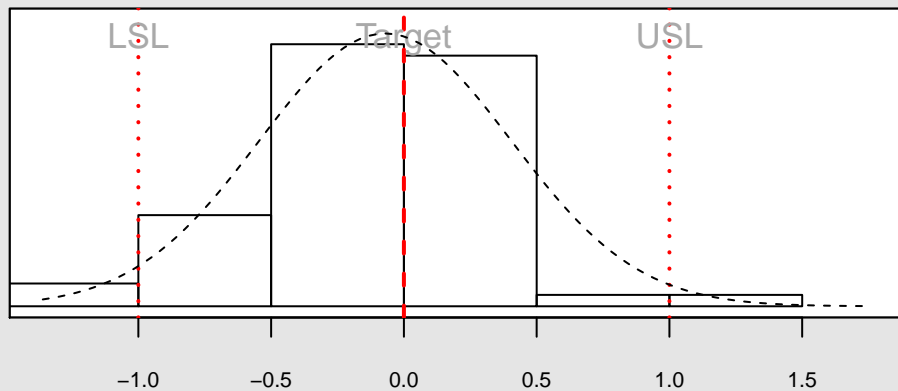
Probability Plot for "normal" distribution

Number of obs = 57   Target = 0   Cp   = 0.702   Exp<LSL 2.5%
Center = −0.07017544   LSL = −1   Cp_l = 0.653   Exp>USL 1.2%
StdDev = 0.474924   USL = 1   Cp_u = 0.751   Obs<LSL 1.8%
                                                Cp_k = 0.653   Obs>USL 1.8%
                                                Cpm   = 0.694