Process Capability using weibull distribution for weib

USL = 20

$c_{pkU} = 1.07$
$c_{pkL} = *$
$c_{pk} = 1.07$
$c_p = *$

n = 20
A = 0.418
p < 0.25
shape = 2.29
scale = 8.38

Expected Fraction Nonconforming

$p_t = 0.000656078$ ppm = 656.078
$p_L = 0$ ppm = 0
$p_U = 0.000656078$ ppm = 656.078

Observed

ppm = 0
ppm = 0
ppm = 0