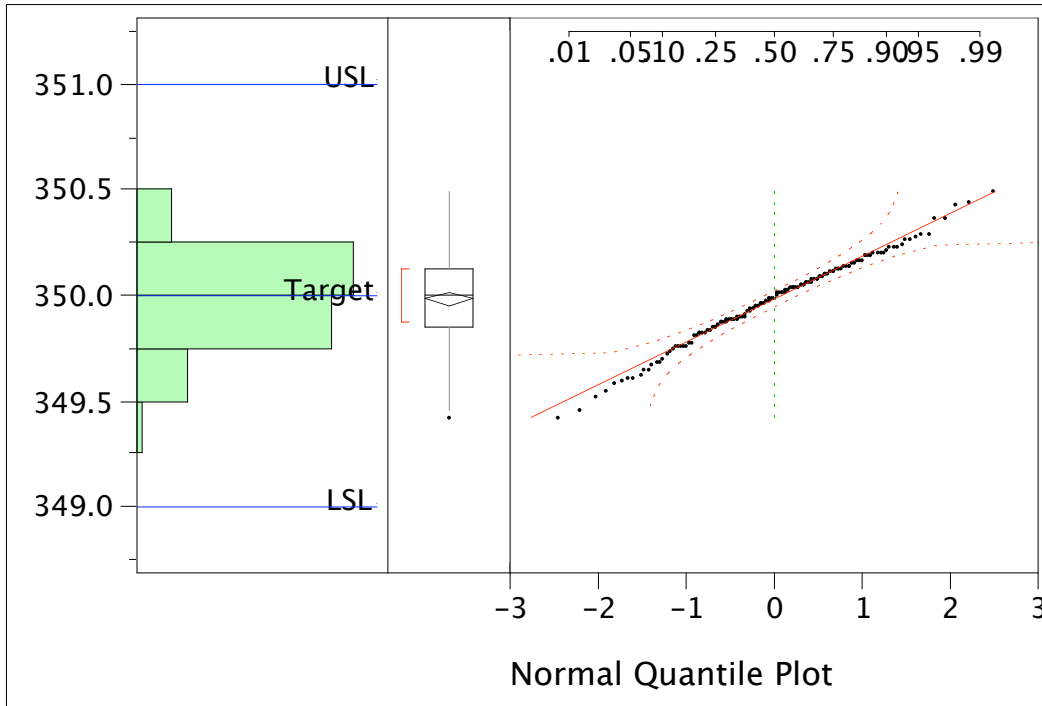


## Summary

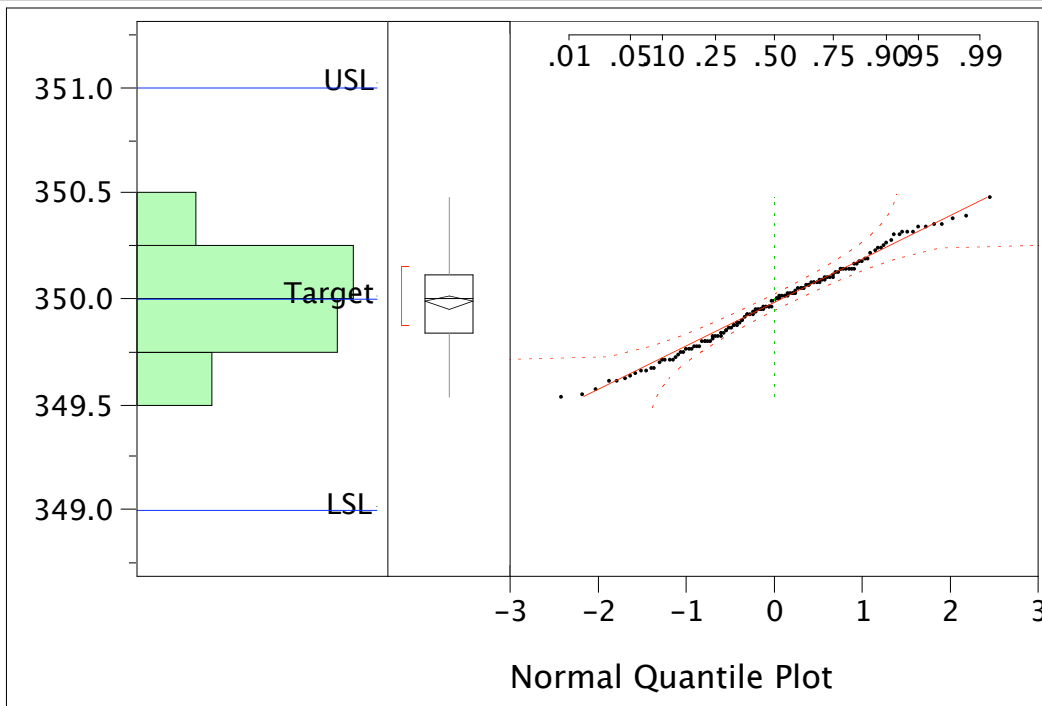
Results Summary from 01/03/2001 to 04/22/2001

Parameters	Mean	St. Dev.	z	LSL	USL	Target
depth A1 at Press A	349.98	0.20	0.08	351	349	350
depth A1 at Press B	349.98	0.21	0.08	351	349	350
depth A2 at Press A	350.03	0.40	-0.06	351	349	350
depth A2 at Press B	349.98	0.38	0.05	351	349	350

### depth A1: Press A



### depth A1: Press B

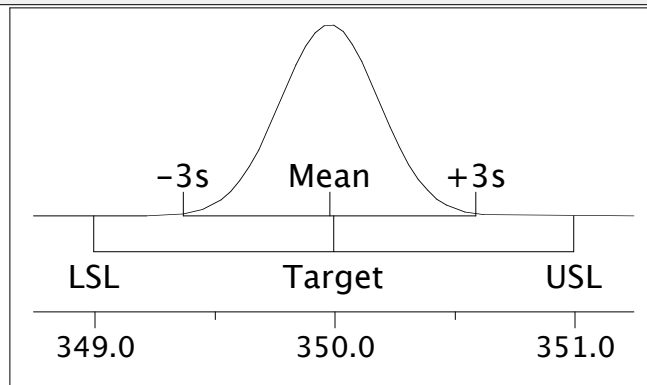


Cpk	% Actual Conforming
1.62	100.00
1.60	100.00
0.80	98.62
0.86	100.00

### Capability Analysis

Specification	Value	Portion	% Actual
Lower Spec Limit	349	Below LSL	0.0000
Upper Spec Limit	351	Above USL	0.0000
Spec Target	350	Total Outside	0.0000

Overall, Sigma = 0.20277



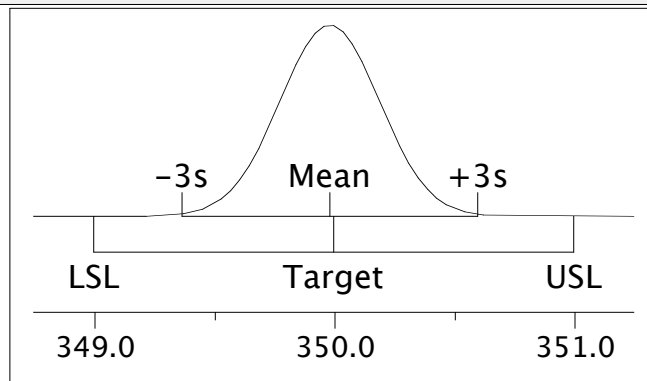
Capability	Index	Lower CI	Upper CI
CP	1.644	1.454	1.833
CPK	1.616	1.422	1.811
CPM	1.638	1.450	1.826
CPL	1.616	1.422	1.810
CPU	1.671	1.471	1.871

Portion	Percent	PPM
Below LSL	0.0001	0.6210
Above USL	0.0000	0.2659
Total Outside	0.0001	0.8868

### Capability Analysis

Specification	Value	Portion	% Actual
Lower Spec Limit	349	Below LSL	0.0000
Upper Spec Limit	351	Above USL	0.0000
Spec Target	350	Total Outside	0.0000

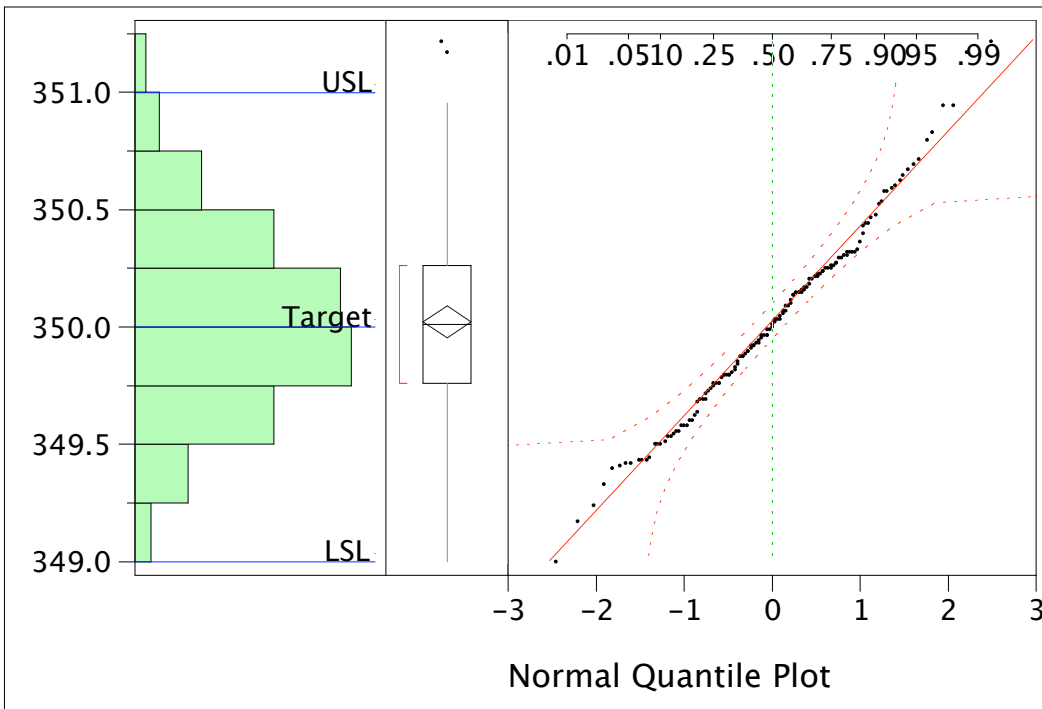
Overall, Sigma = 0.20543



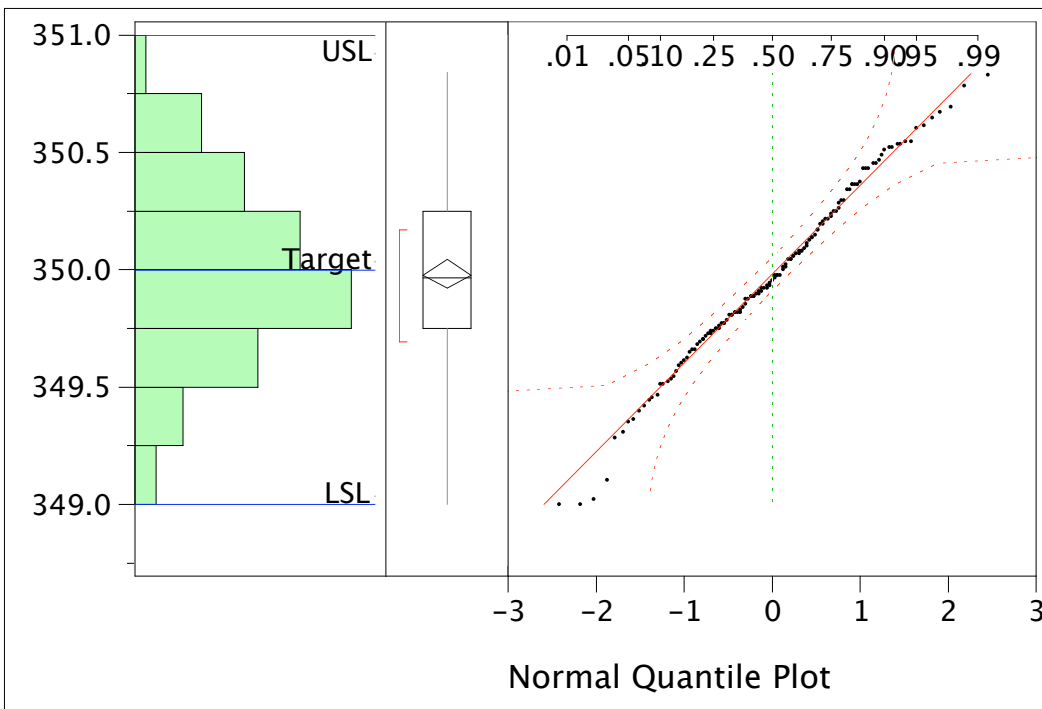
Capability	Index	Lower CI	Upper CI
CP	1.623	1.431	1.814
CPK	1.596	1.399	1.793
CPM	1.617	1.427	1.807
CPL	1.596	1.399	1.792
CPU	1.650	1.446	1.852

Portion	Percent	PPM
Below LSL	0.0001	0.8460
Above USL	0.0000	0.3734
Total Outside	0.0001	1.2194

**depth A2: Press A**



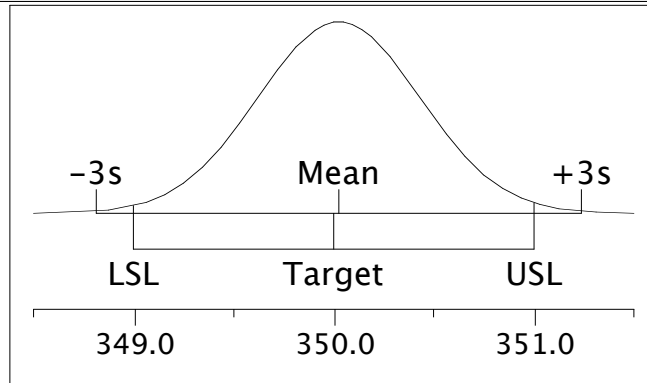
**depth A2: Press B**



## Capability Analysis

Specification	Value	Portion	% Actual
Lower Spec Limit	349	Below LSL	0.0000
Upper Spec Limit	351	Above USL	1.3793
Spec Target	350	Total Outside	1.3793

**Overall, Sigma = 0.40404**



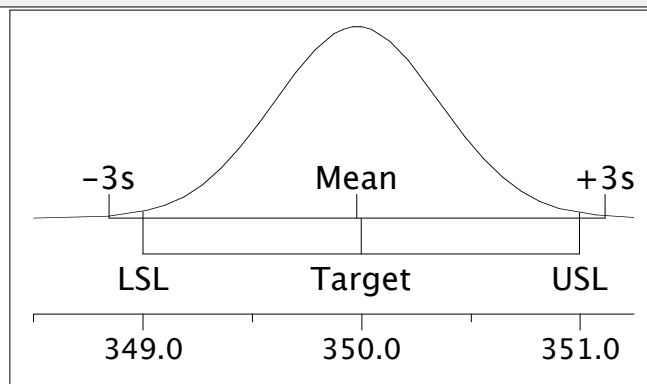
Capability	Index	Lower CI	Upper CI
CP	0.825	0.730	0.920
CPK	0.803	0.696	0.911
CPM	0.823	0.729	0.918
CPL	0.847	0.735	0.958
CPU	0.803	0.696	0.910

Portion	Percent	PPM
Below LSL	0.5543	5542.8691
Above USL	0.7976	7976.4389
Total Outside	1.3519	13519.308

## Capability Analysis

Specification	Value	Portion	% Actual
Lower Spec Limit	349	Below LSL	0.0000
Upper Spec Limit	351	Above USL	0.0000
Spec Target	350	Total Outside	0.0000

**Overall, Sigma = 0.37882**



Capability	Index	Lower CI	Upper CI
CP	0.880	0.776	0.984
CPK	0.864	0.747	0.980
CPM	0.879	0.775	0.982
CPL	0.864	0.747	0.980
CPU	0.896	0.776	1.015

Portion	Percent	PPM
Below LSL	0.4776	4776.2909
Above USL	0.3595	3594.5302
Total Outside	0.8371	8370.8211