

M710 Receiver
Insert DATA

MF1568

AGE	31	DRAWING PARENTAL
SEX	M	W
DATE	10/10/1968	10/10/1968

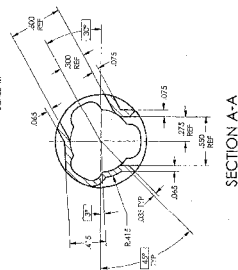
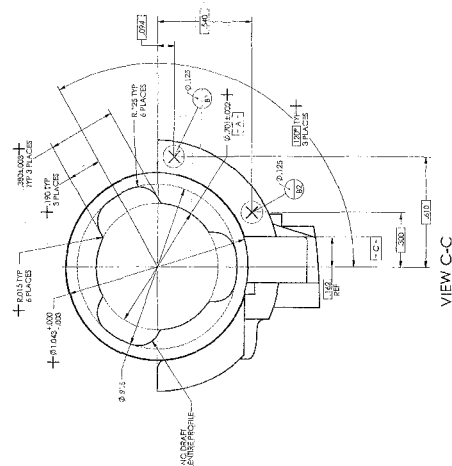
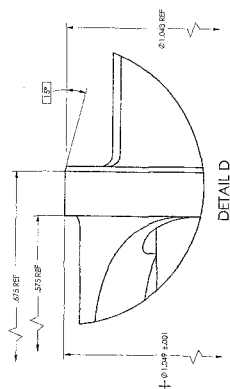
MATERIAL AND HEAT TREAT

BASE METAL	SAE 200 X 87-01
WELD MET.	N/A
COATING	N/A
FINISH PLATE	

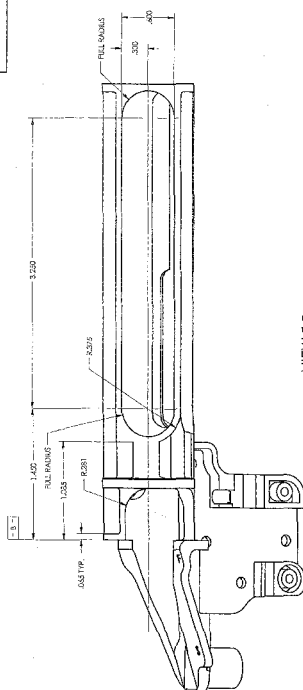
REMARKS: none
HSC 1-8-01

1. Δ is a triangle with vertices A, B, C .
 2. Δ is a triangle with vertices A, B, C .
 3. Δ is a triangle with vertices A, B, C .
 4. Δ is a triangle with vertices A, B, C .
 5. Δ is a triangle with vertices A, B, C .
 6. Δ is a triangle with vertices A, B, C .
 7. Δ is a triangle with vertices A, B, C .
 8. Δ is a triangle with vertices A, B, C .
 9. Δ is a triangle with vertices A, B, C .
 10. Δ is a triangle with vertices A, B, C .

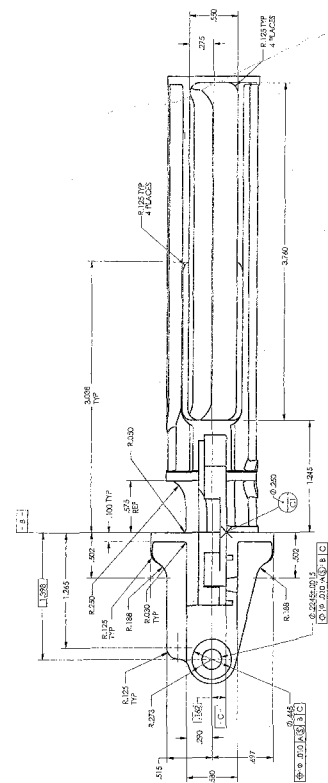
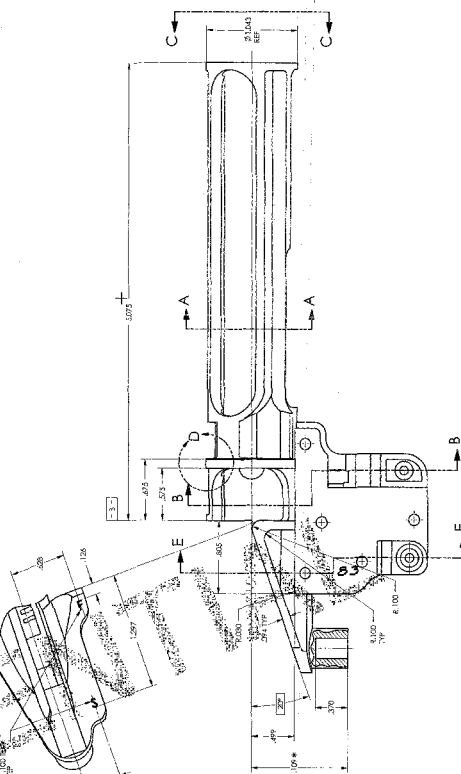
THIS TRAINING OR INFORMATION IS
PROPERTY OF NORMAN J. COIT, JR.
REPRODUCTION BY COMPANY, INC.



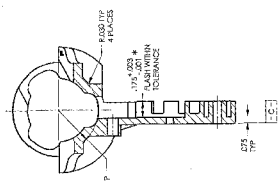
SECTION A-A



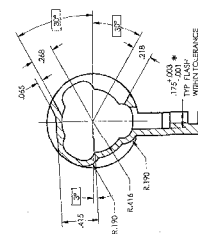
VIEW F-F



NOTE:
* - INDICATES CRITICAL DIMENSION
† - INDICATES IN PROCESS DIMENSION

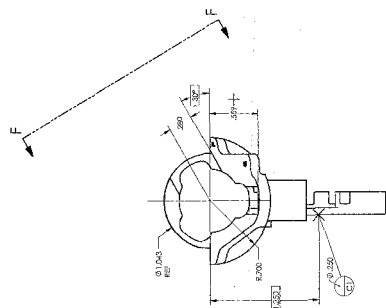


SECTION E-E



SECTION B-B

ISOMETRIC VIEWS
FULL SCALE



1E-300327

• **Prevalence** – the proportion of the population with a disease at a particular point in time

Design a pinning gage
for critical data

GMT820 - 830 gage

CONFIDENTIAL

MF1571

RECEIVER INSERT\Hanson 600.job: XBar/R 1 - X

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name DATUM D
 Feature number 01180
 NOM 0.8500 UTL 0.8530 LTL 0.8470
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

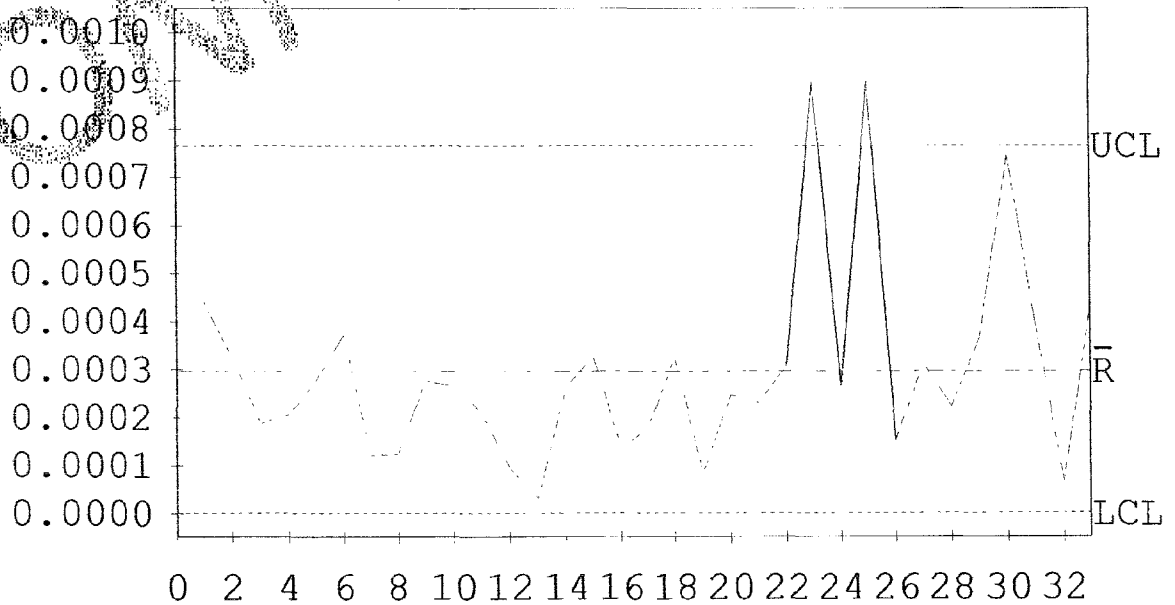
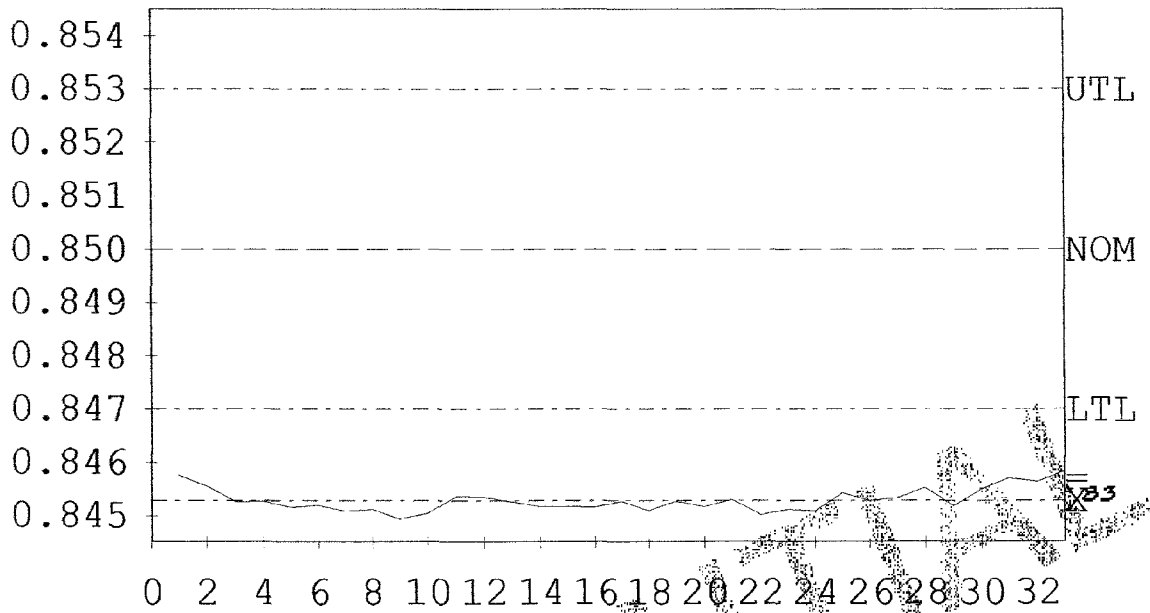
	Mean Chart	R Chart
Central Line	0.8453	0.0003
UCL	0.8456	0.0008
LCL	0.8450	0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 3.76 Cpk -1.47

MF1572

RECEIVER INSERT\Hanson 600.job: XBar/R 1 - X
 Cp 3.76 Cpk -1.47



MF1573

RECEIVER INSERT\Hanson 600.job: Histogram 1 - X

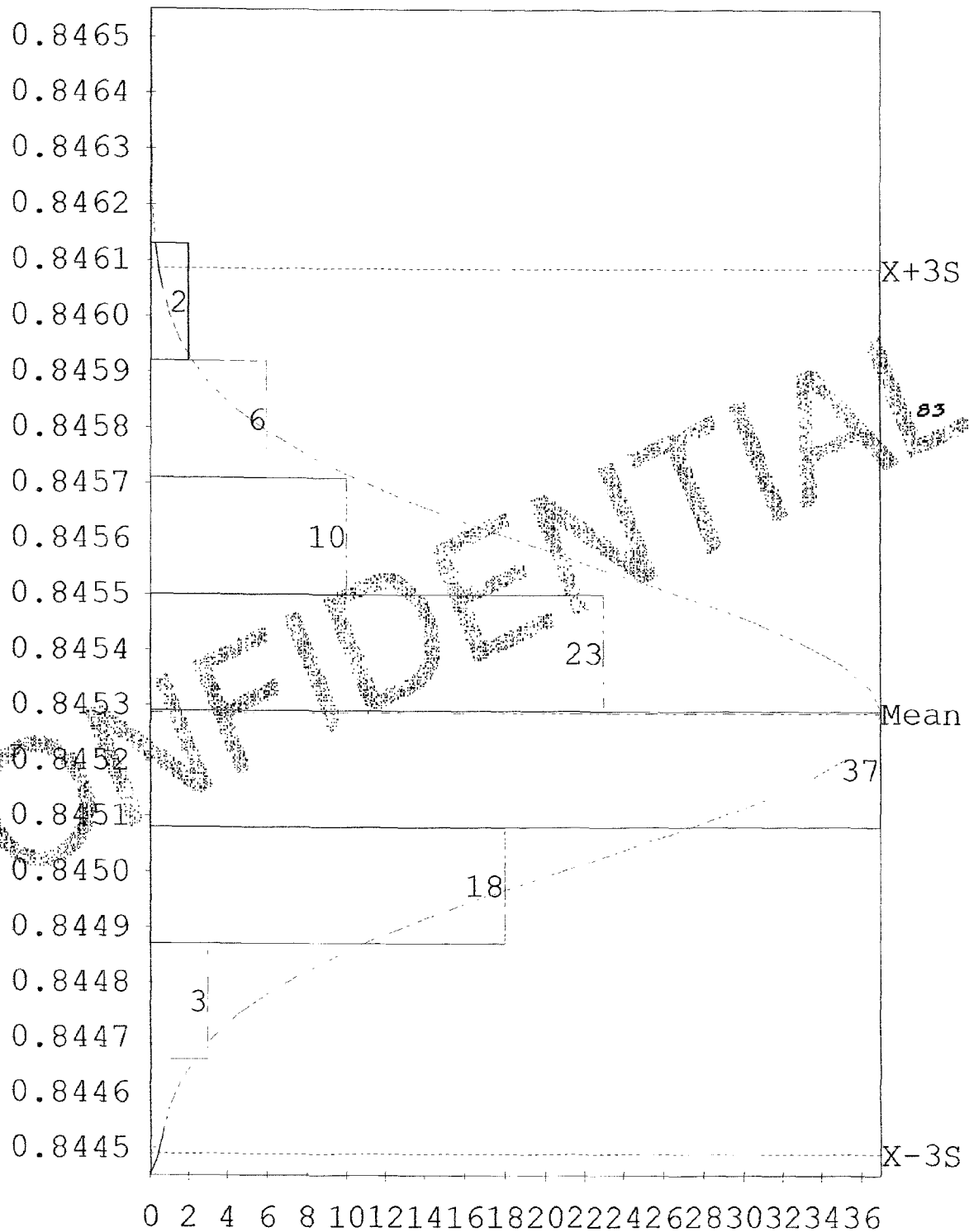
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	DATUM D		
Feature number	01180		
NOM 0.8500	UTL 0.8530	LTL 0.8470	
Lot Size	99		
Mean	0.8453	Std Dev	0.0003
Mean+3S	0.8461	Mean-3S	0.8445
Skew	0.6665	Kurtosis	-0.0377
Minimum	0.8447	Maximum	0.8460
Range	0.0013	Avg Range	0.0004

	Number	Percent
Acceptable Parts	0	0.0
Defectives Lower	99	100.0
Defectives Upper	0	0.0
Defectives Total	99	100.0

Deviation Method	Range Method
QU 29.01	17.27
QL -6.44	-3.84
Cp 3.76	Cpk -1.47

MF1574

RECEIVER INSERT\Hanson 600.job: Histogram 1 - X
 Cp 3.76 Cpk -1.47



MF1575

RECEIVER INSERT\Hanson 600.job: XBar/R 1 - Y

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name DATUM D
 Feature number 01180
 NOM -0.6210 UTL -0.6180 LTL -0.6240
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

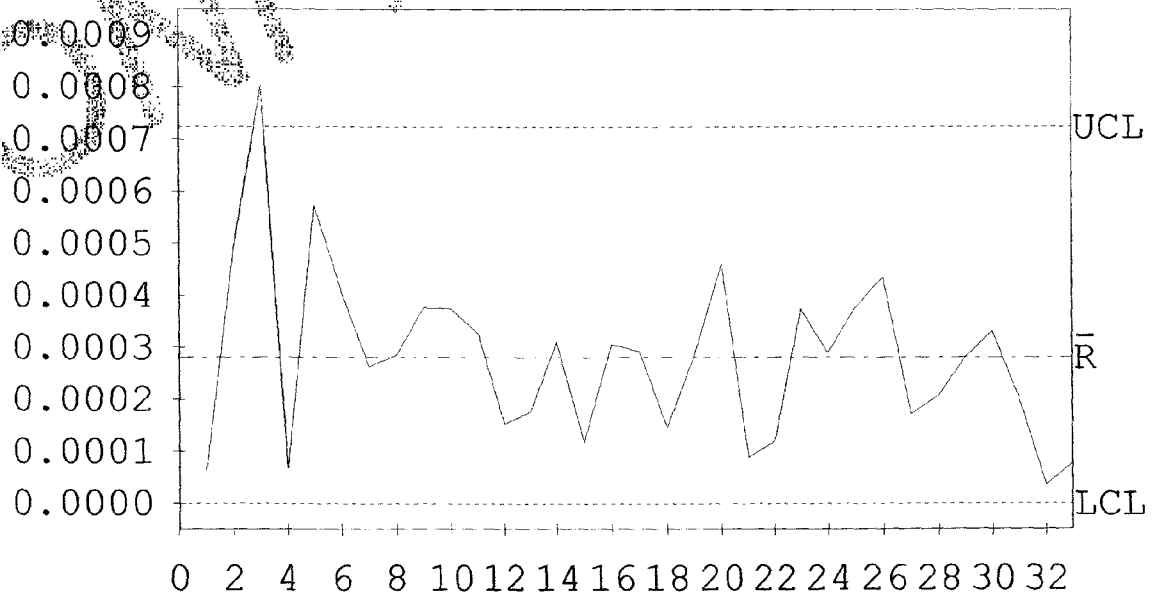
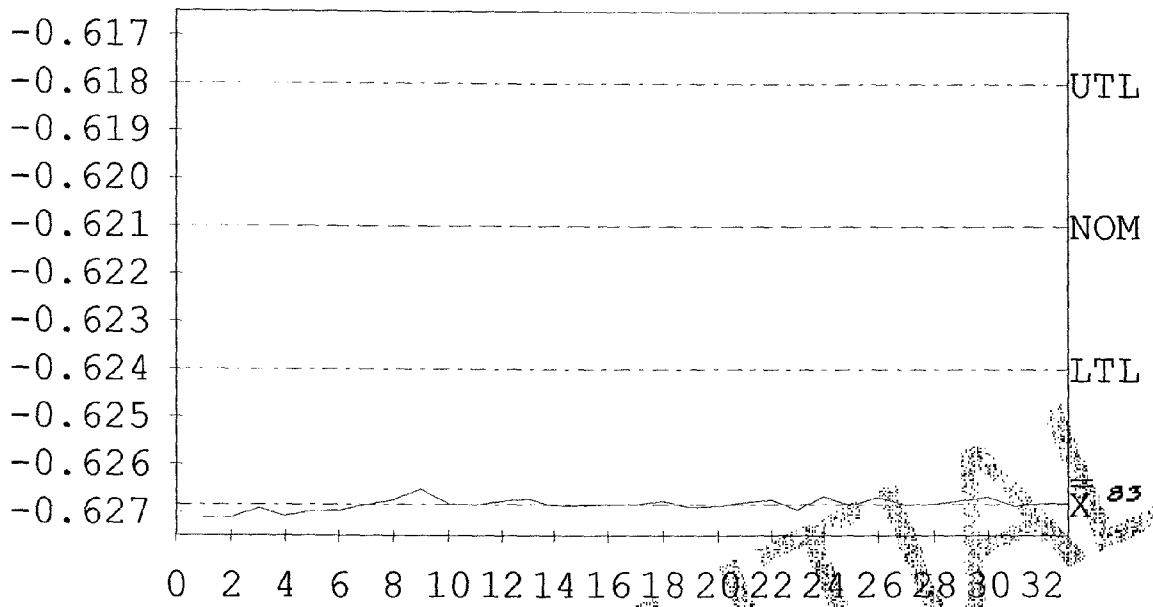
	Mean Chart	R Chart
Central Line	-0.6268	0.0003
UCL	-0.6265	0.0007
LCL	-0.6271	0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 5.40 Cpk -5.05

MF1576

RECEIVER INSERT\Hanson 600.job: XBar/R 1 - Y
 Cp 5.40 Cpk -5.05



MF1577

RECEIVER INSERT\Hanson 600.job:: Histogram 1 - Y

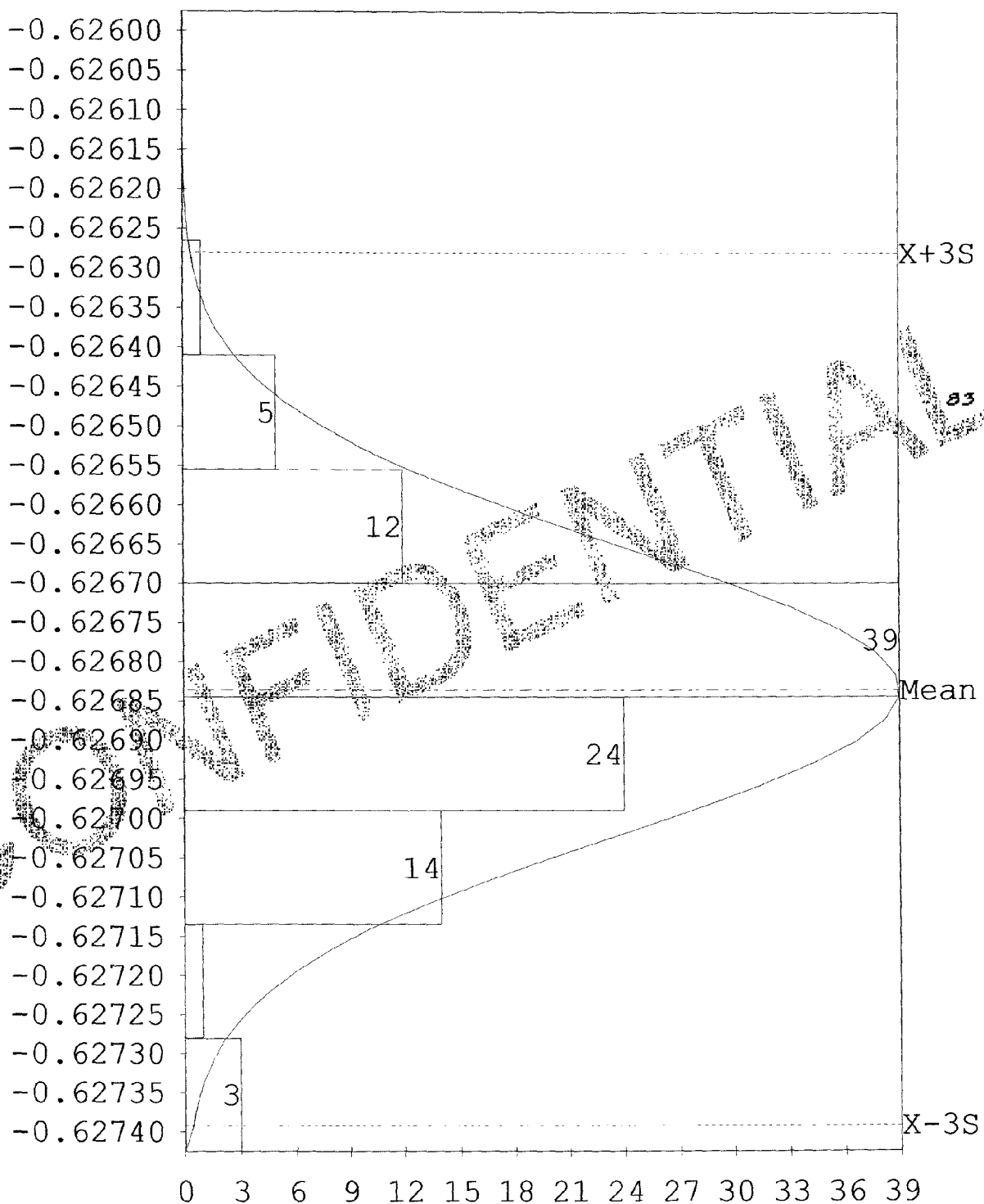
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	DATUM D		
Feature number	01180		
NOM -0.6210	UTL -0.6180	LTL -0.6240	
Lot Size	99		
Mean	-0.6268	Std Dev	0.0002
Mean+3S	-0.6263	Mean-3S	-0.6274
Skew	-0.3129	Kurtosis	0.6807
Minimum	-0.6274	Maximum	-0.6264
Range	0.0010	Avg Range	0.0004

	Number	Percent
Acceptable Parts	0	0.0
Defectives Lower	99	100.0
Defectives Upper	0	0.0
Defectives Total	99	100.0

	Deviation Method	Range Method
QU	47.70	22.93
QL	-15.31	-7.36
Cp	5.40	Cpk -5.05

MF1578

RECEIVER INSERT\Hanson 600.job: Histogram 1 - Y
Cp 5.40 Cpk -5.05



MF1579

RECEIVER INSERT\Hanson 600.job: Histogram 1 - DI

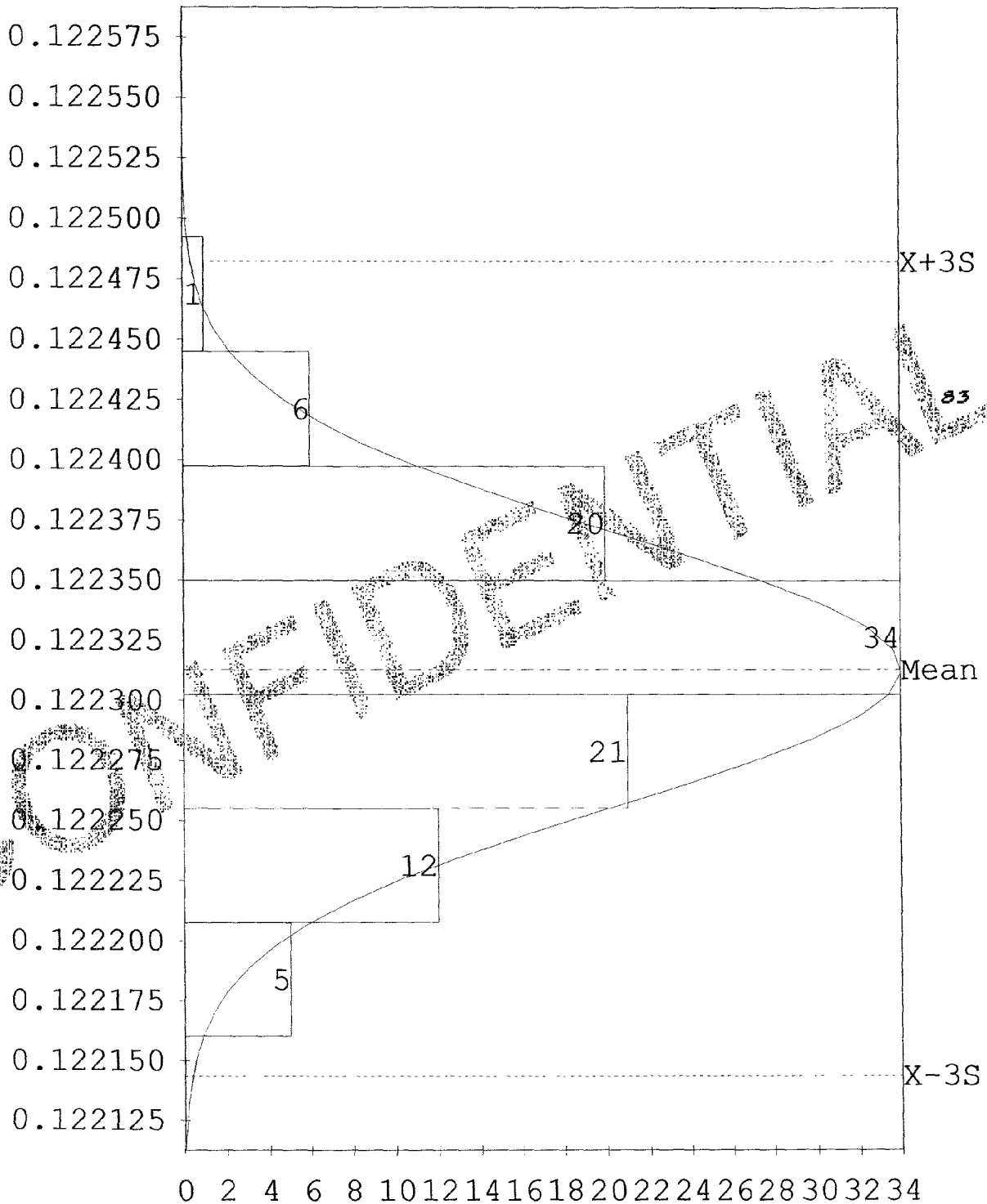
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	DATUM D		
Feature number	01180		
NOM 0.1220	UTL 0.1235	LTL 0.1205	
Lot Size	99		
Mean	0.1223	Std Dev	0.0001
Mean+3S	0.1225	Mean-3S	0.1221
Skew	-0.1060	Kurtosis	-0.0310
Minimum	0.1222	Maximum	0.1225
Range	0.0003	Avg Range	0.0001

	Number	Percent
Acceptable Parts	99	100.0
Defectives Lower	0	0.0
Defectives Upper	0	0.0
Defectives Total	0	0.0

	Deviation	Method	Range	Method
OU		21.02		11.76
QL		32.11		17.96
Cp	8.86	Cpk	6.68	

MF1580

RECEIVER INSERT\Hanson 600.job: Histogram 1 - DI
Cp 8.86 Cpk 6.68



MF1581

RECEIVER INSERT\Hanson 600.job: XBar/R 2 - X

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name REAR SEAR
 Feature number 01181
 NOM -1.4280 UTL -1.4250 LTL -1.4310
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

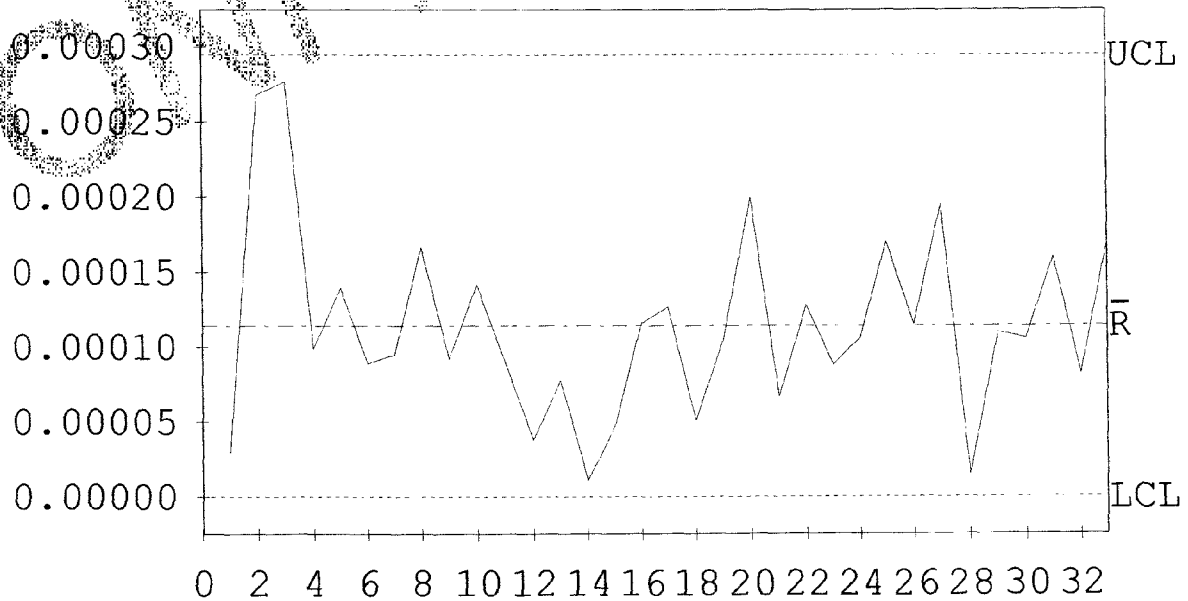
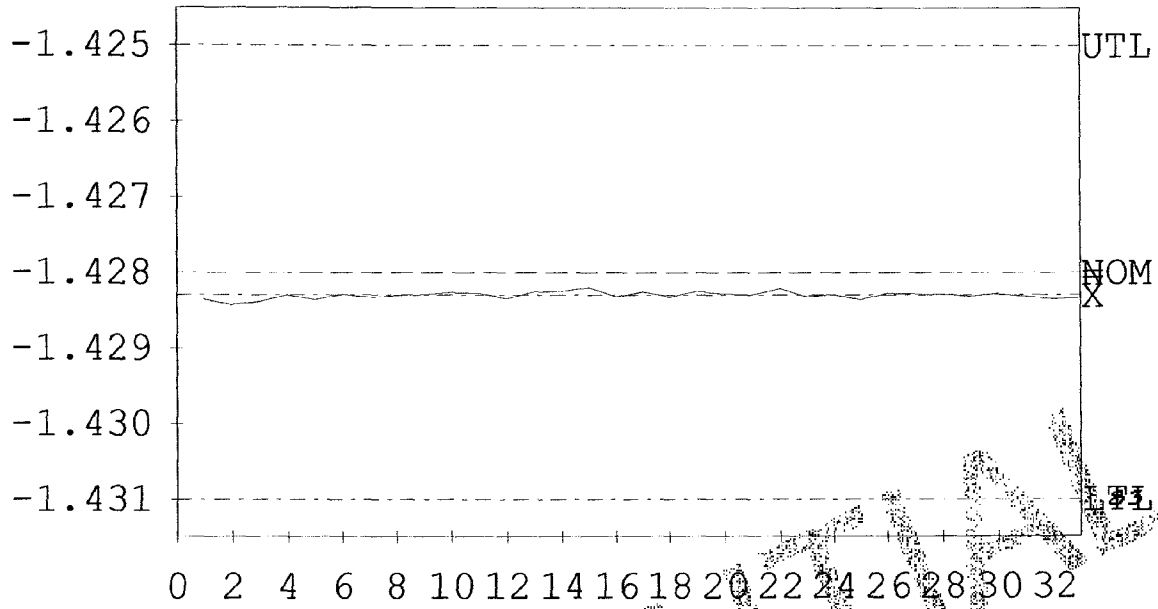
	Mean Chart	R Chart
Central Line	-1.4283	0.0001
UCL	-1.4282	0.0003
LCL	-1.4284	0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 13.64 Cpk 12.10

MF1582

RECEIVER INSERT\Hanson 600.job: XBar/R 2 - X
 Cp 13.64 Cpk 12.10



MF1583

RECEIVER INSERT\Hanson 600.job: Histogram 2 - X

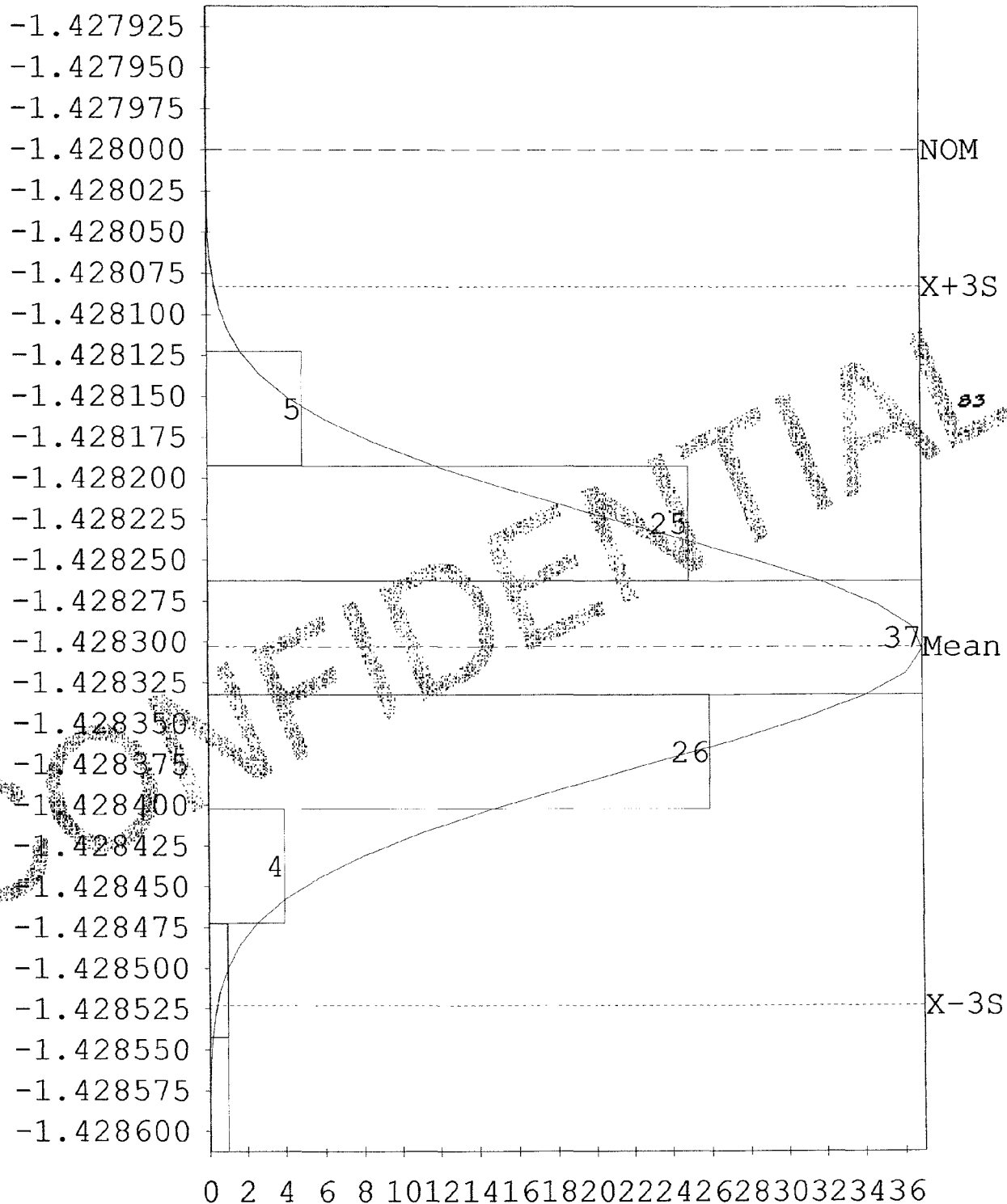
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	REAR SEAR		
Feature number	01181		
NOM -1.4280	UTL -1.4250	LTL -1.4310	
Lot Size	99		
Mean	-1.4283	Std Dev	0.0001
Mean+3S	-1.4281	Mean-3S	-1.4285
Skew	-0.6460	Kurtosis	-253.3824
Minimum	-1.4286	Maximum	-1.4282
Range	0.0004	Avg Range	0.0002

	Number	Percent
Acceptable Parts	99	100.0
Defectives Lower	0	0.0
Defectives Upper	0	0.0
Defectives Total	0	0.0

	Deviation	Method	Range	Method
QU	45.06		21.26	
QL	36.80		17.36	
Cp	13.64	Cpk	12.10	

MF1584

RECEIVER INSERT\Hanson 600.job: Histogram 2 - X
Cp 13.64 Cpk 12.10



MF1585

RECEIVER INSERT\Hanson 600.job: XBar/R 2 - Y

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name REAR SEAR
 Feature number 01181
 NOM 0.0000 UTL 0.0030 LTL -0.0030
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

	Mean Chart	R Chart
Central Line	-0.0034	0.0007
UCL	-0.0027	0.0017
LCL	-0.0041	0.0000

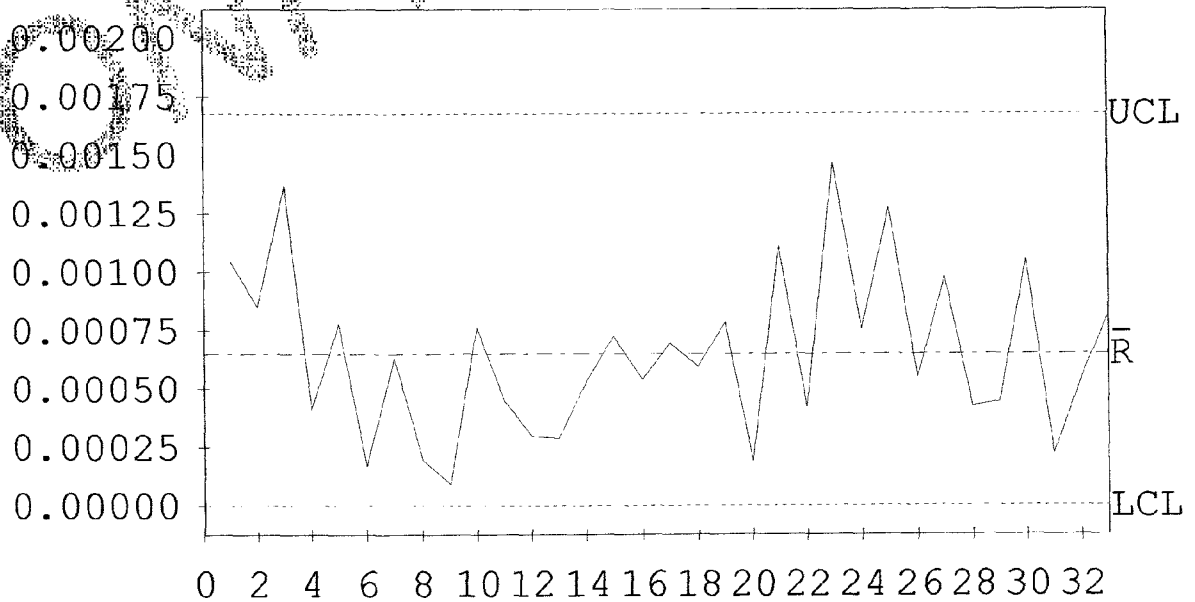
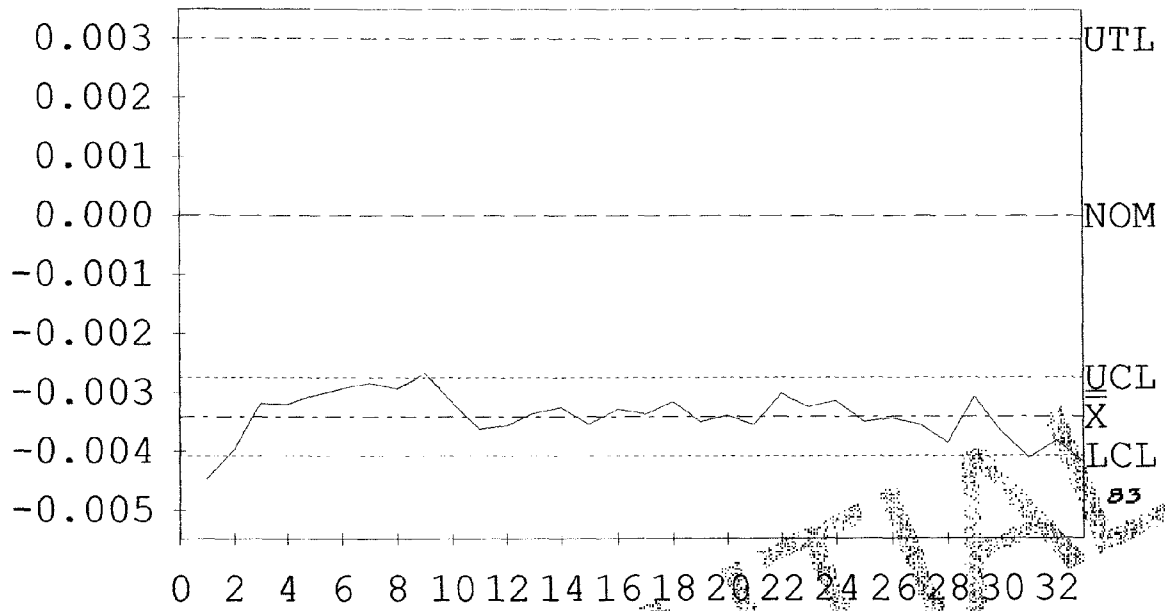
Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 1.96 Cpk -0.78

MF1586

RECEIVER INSERT\Hanson 600.job: XBar/R 2 - Y

Cp 1.96 Cpk -0.78



MF1587

RECEIVER INSERT\Hanson 600.job: Histogram 2 - Y

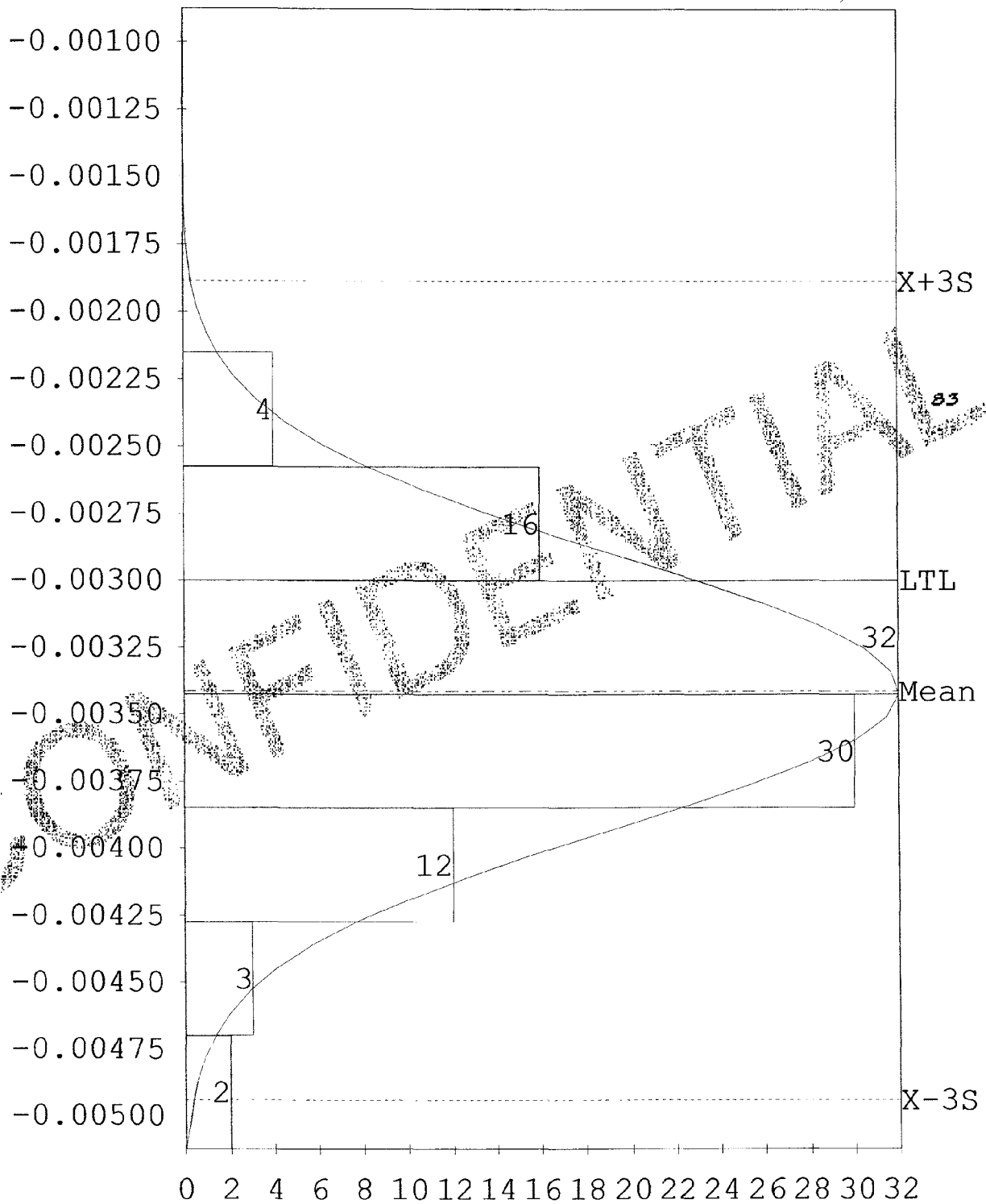
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	REAR SEAR		
Feature number	01181		
NOM 0.0000	UTL 0.0030	LTL -0.0030	
Lot Size	99		
Mean	-0.0034	Std Dev	0.0005
Mean+3S	-0.0019	Mean-3S	-0.0049
Skew	-0.3895	Kurtosis	-0.0491
Minimum	-0.0049	Maximum	-0.0024
Range	0.0025	Avg Range	0.0009

	Number	Percent
Acceptable Parts	20	20.2
Defectives Lower	79	79.8
Defectives Upper	0	0.0
Defectives Total	79	79.8

	Deviation Method	Range Method
QU	12.59	7.05
QL	-0.81	-0.45
Cp	1.96	Cpk -0.78

MF1588

RECEIVER INSERT\Hanson 600.job: Histogram 2 - Y
 Cp 1.96 Cpk -0.78



MF1589

RECEIVER INSERT\Hanson 600.job: Histogram 2 - DI

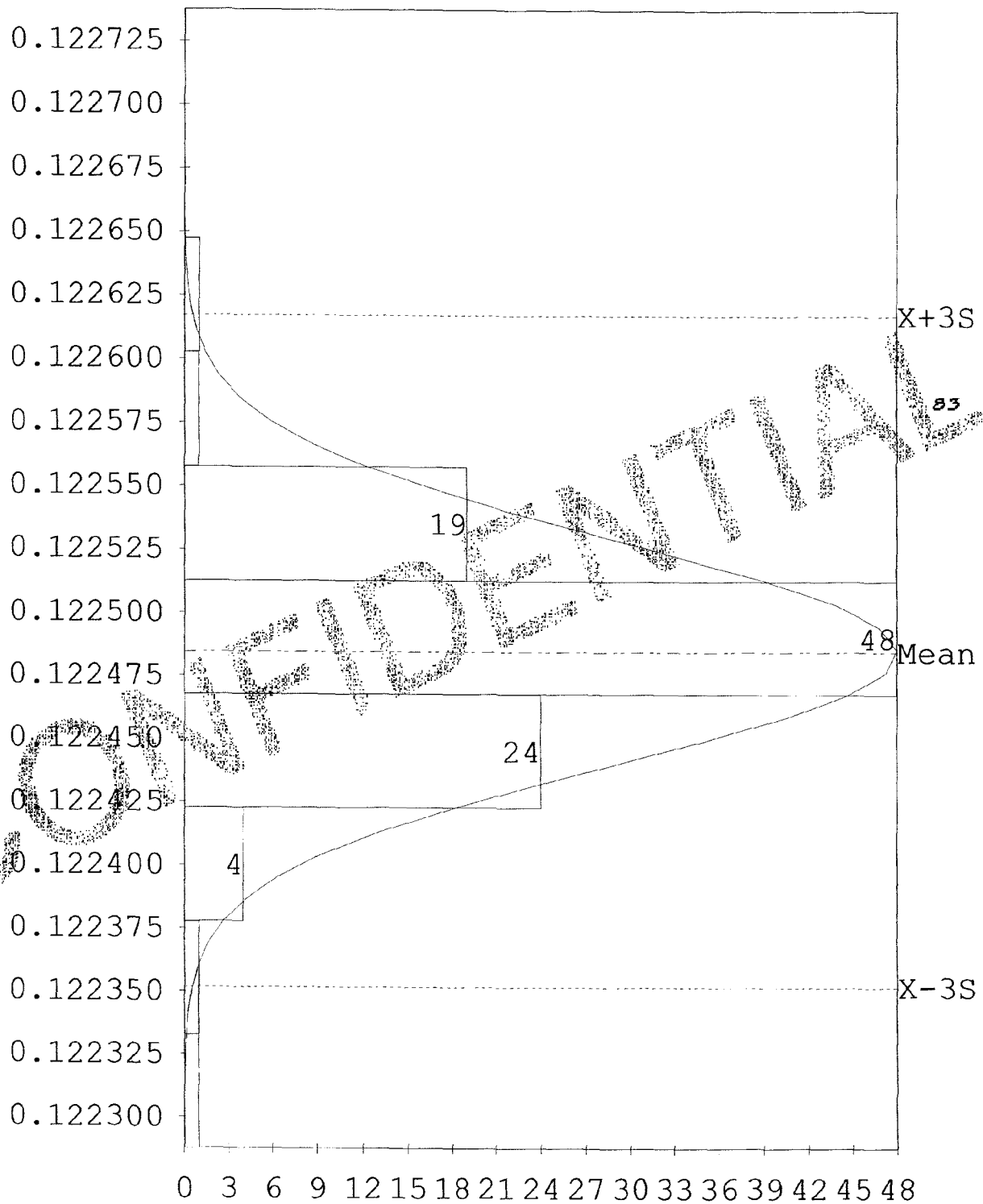
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	REAR SEAR		
Feature number	01181		
NOM 0.1220	UTL 0.1235	LTL 0.1205	
Lot Size	99		
Mean	0.1225	Std Dev	0.0000
Mean+3S	0.1226	Mean-3S	0.1224
Skew	-0.9521	Kurtosis	3.4024
Minimum	0.1223	Maximum	0.1226
Range	0.0003	Avg Range	0.0001

	Number	Percent
Acceptable Parts	99	100.0
Defectives Lower	0	0.0
Defectives Upper	0	0.0
Defectives Total	0	0.0

	Deviation	Method	Range	Method
QU		22.93		11.20
QL		44.81		21.88
Cp	11.29	Cpk	7.71	

MF1590

RECEIVER INSERT\Hanson.600.job: Histogram 2 - DI
Cp 11.29 Cpk 7.71



MF1591

RECEIVER INSERT\Hanson 600.job: XBar/R 3 - X .

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name ENGAGEMENT
 Feature number 01182
 NOM -0.8670 UTL -0.8620 LTL -0.8720
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

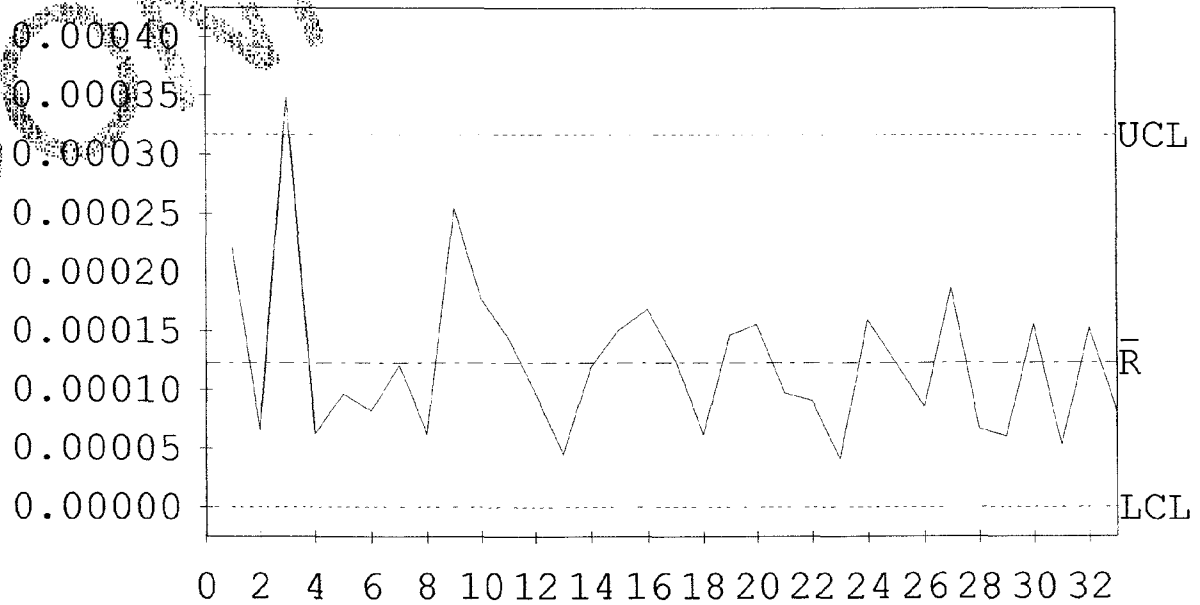
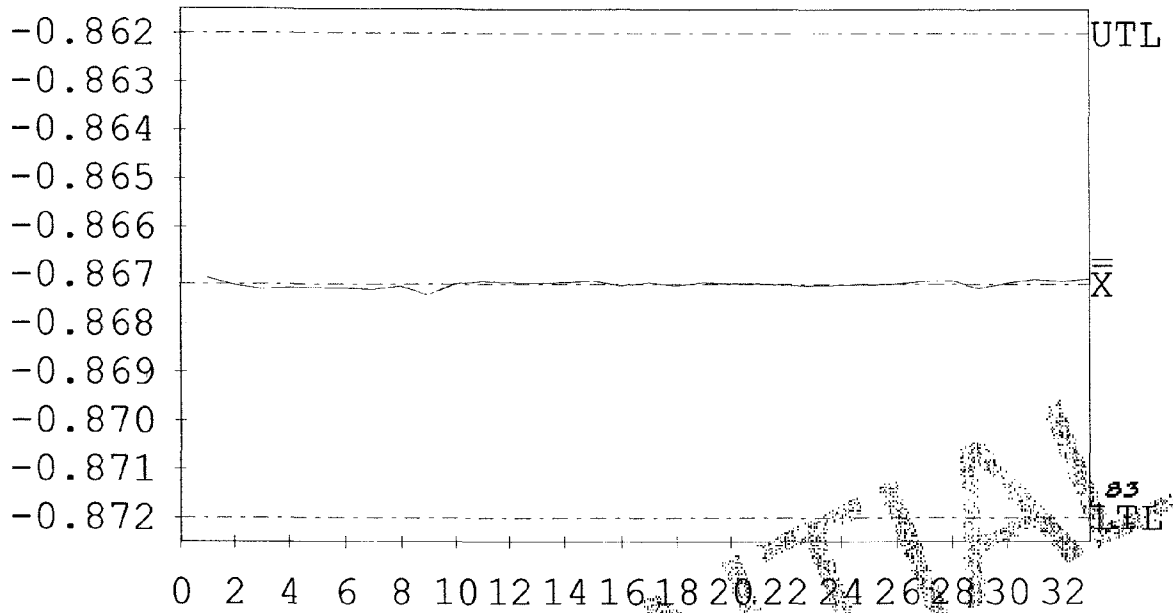
	Mean Chart	R Chart
Central Line	-0.8672	0.0001
UCL	-0.8671	0.0003
LCL	-0.8673	0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 18.32 Cpk 18.05

MF1592

RECEIVER INSERT\Hanson 600.job: XBar/R 3 - X
 Cp 18.32 Cpk 18.05



MF1593

RECEIVER INSERT\Hanson 600.job: Histogram 3 - X

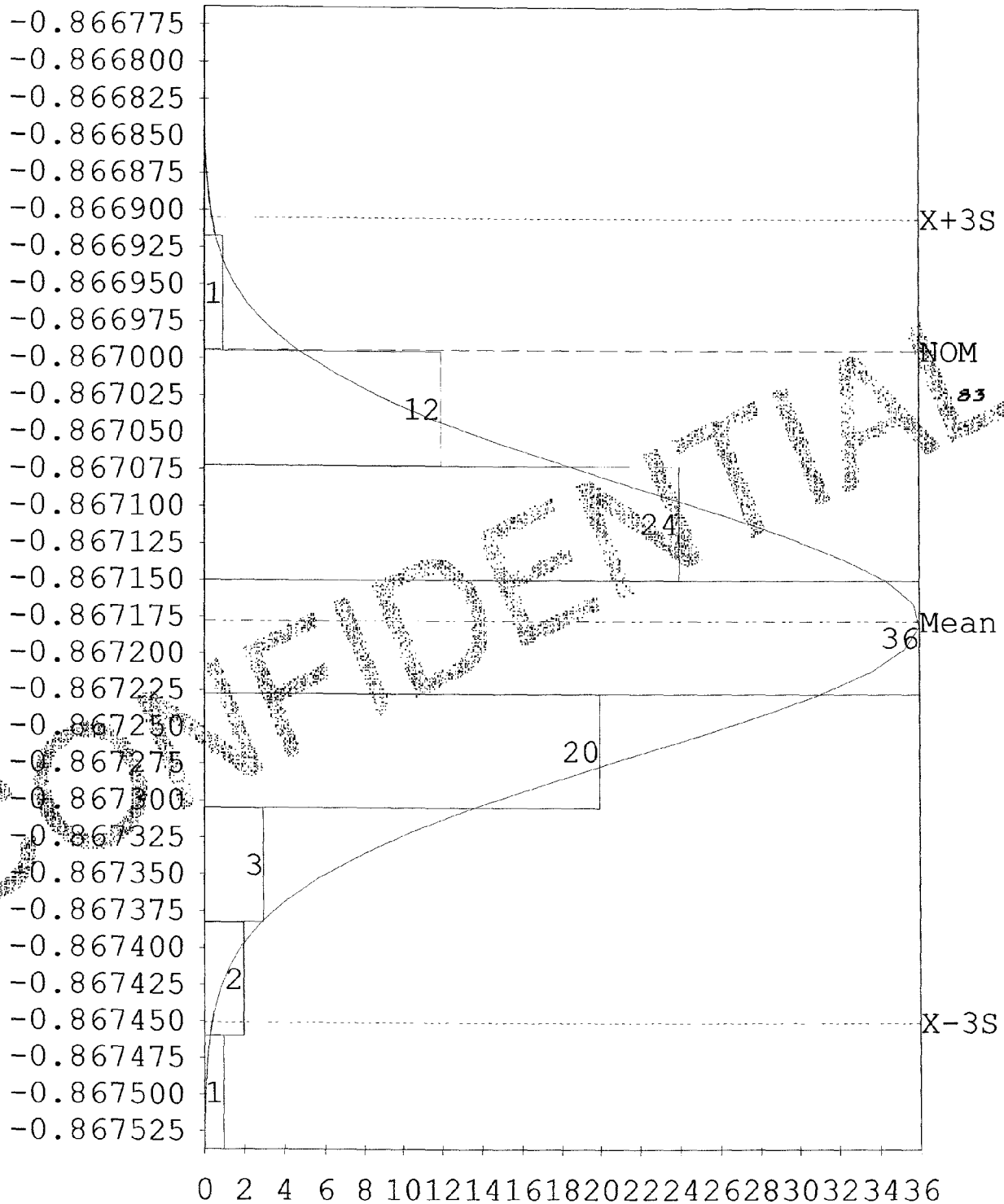
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	ENGAGEMENT		
Feature number	01182		
NOM	-0.8670	UTL	-0.8620
		LTL	-0.8720
Lot Size	99		
Mean	-0.8672	Std Dev	0.0001
Mean+3S	-0.8669	Mean-3S	-0.8675
Skew	-0.5474	Kurtosis	-7.0417
Minimum	-0.8675	Maximum	-0.8670
Range	0.0005	Avg Range	0.0002

	Number	Percent
Acceptable Parts	99	100.0
Defectives Lower	0	0.0
Defectives Upper	0	0.0
Defectives Total	0	0.0

	Deviation	Method	Range	Method
QU		56.99		30.31
QL		52.95		28.16
Cp	18.32	Cpk	18.05	

MF1594

RECEIVER INSERT\Hanson 600.job: Histogram 3 - X
Cp 18.32 Cpk 18.05



MF1595

RECEIVER INSERT\Hanson 600.job: XBar/R 3 - Y.

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name ENGAGEMENT
 Feature number 01182
 NOM -0.1830 UTL -0.1780 LTL -0.1880
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

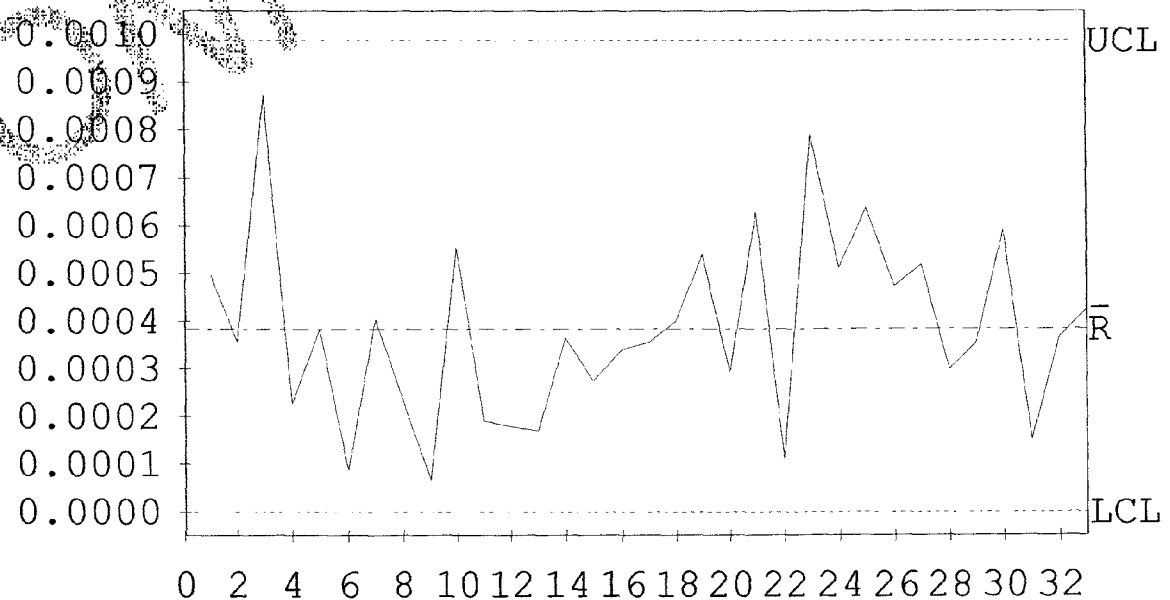
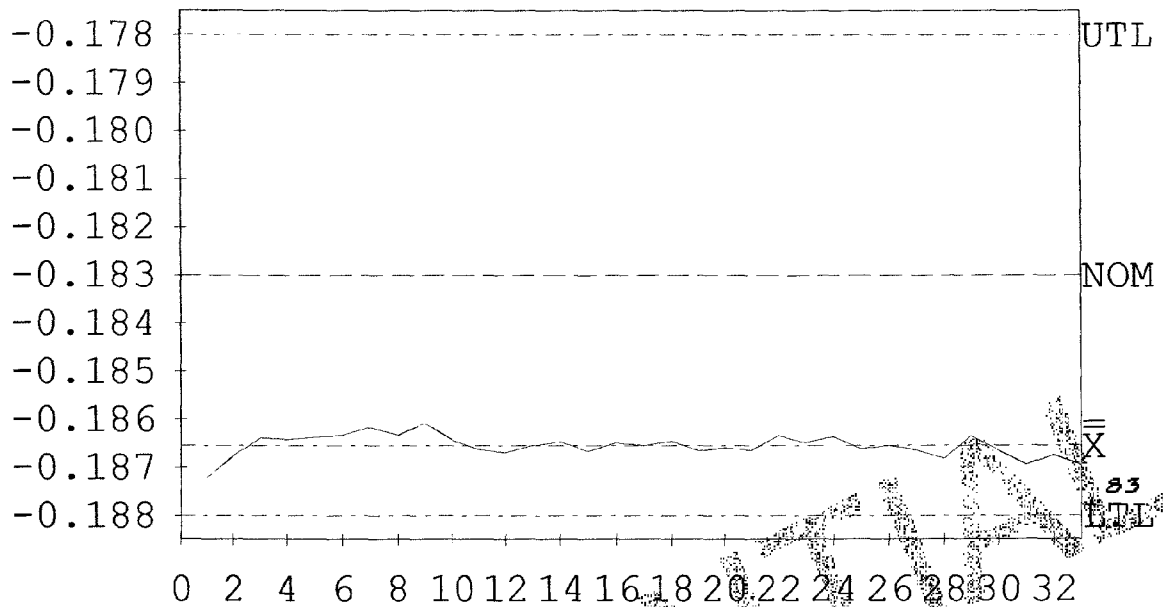
	Mean Chart	R Chart
Central Line	-0.1865	0.0004
UCL	-0.1862	0.0010
LCL	-0.1869	0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 5.71 Cpk 1.20

MF1596

RECEIVER INSERT\Hanson 600.job: XBar/R 3 - Y
Cp 5.71 Cpk 1.20



MF1597

RECEIVER INSERT\Hanson 600.job: Histogram .3 - Y

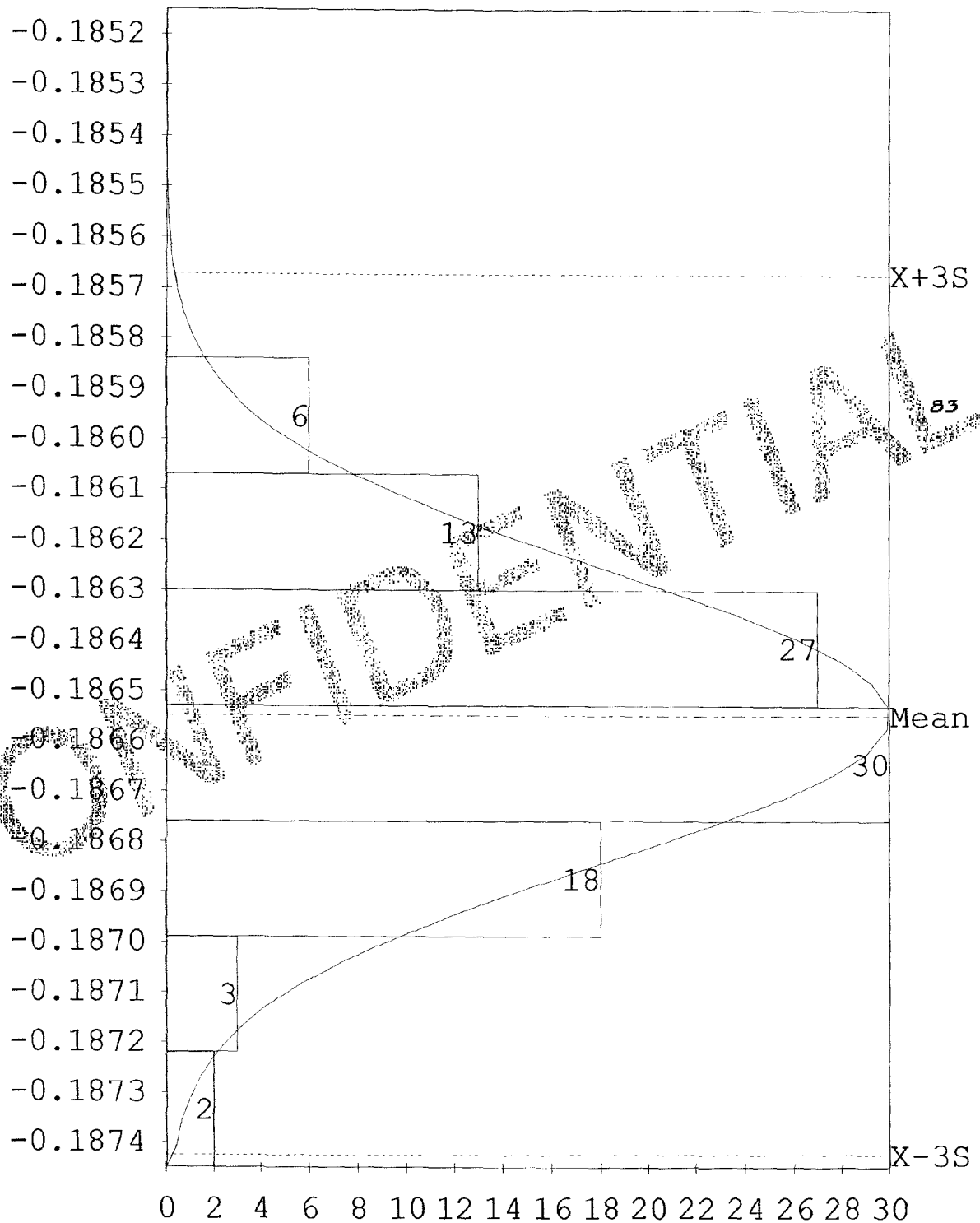
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	ENGAGEMENT		
Feature number	01182		
NOM -0.1830	UTL -0.1780	LTL -0.1880	
Lot Size	99		
Mean	-0.1865	Std Dev	0.0003
Mean+3S	-0.1857	Mean-3S	-0.1874
Skew	-0.2335	Kurtosis	0.0009
Minimum	-0.1874	Maximum	-0.1859
Range	0.0015	Avg Range	0.0005

	Number	Percent
Acceptable Parts	99	100.0
Defectives Lower	0	0.0
Defectives Upper	0	0.0
Defectives Total	0	0.0

	Deviation Method	Range Method
QU	29.28	15.79
QL	4.97	2.68
Cp	5.71	Cpk 1.20

MF1598

RECEIVER INSERT\Hanson 600.job: Histogram 3 - Y
Cp 5.71 Cpk 1.20



MF1599

RECEIVER INSERT\Hanson 600.job: Histogram 3 - DI

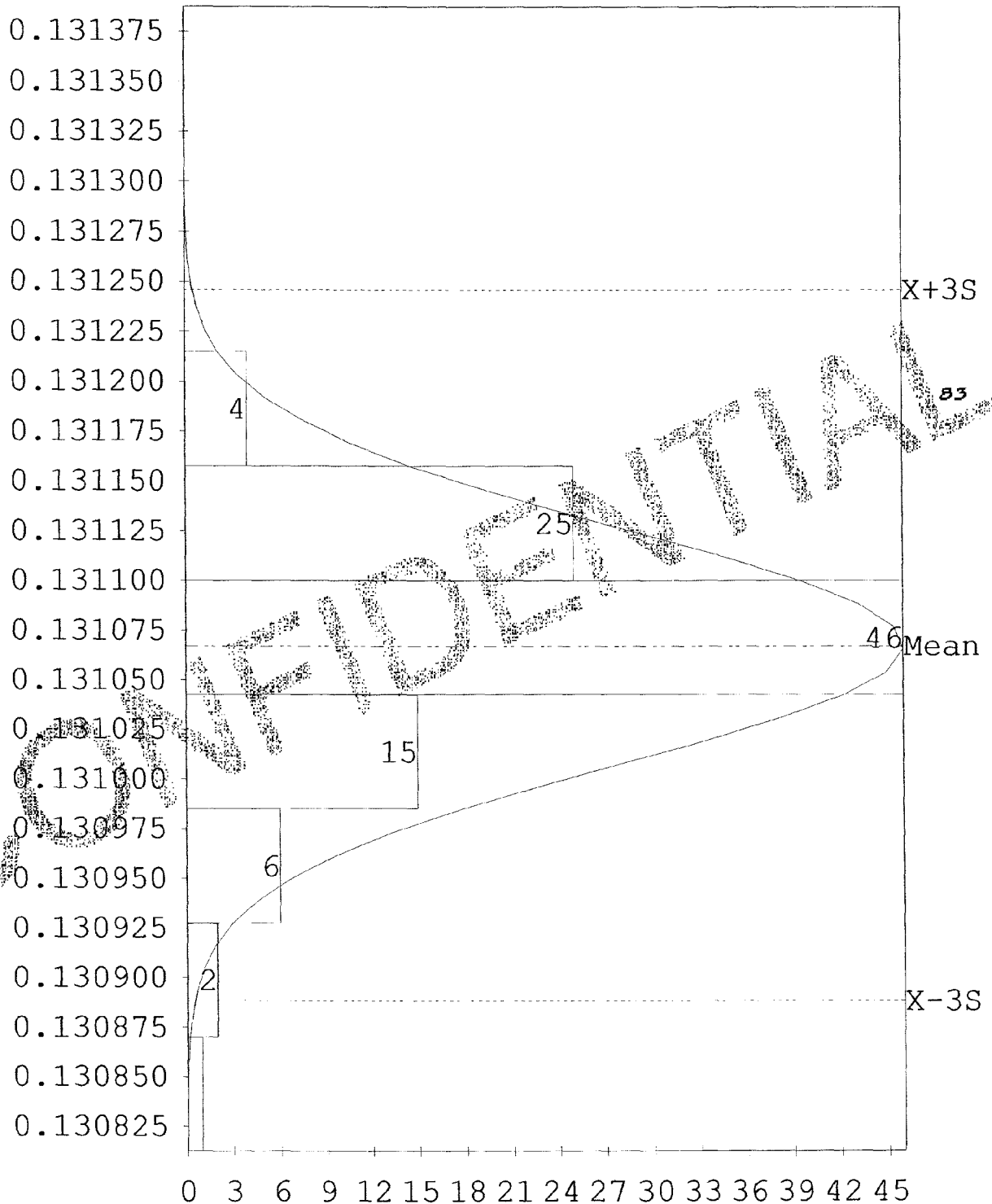
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	ENGAGEMENT		
Feature number	01182		
NOM 0.1270	UTL 0.1320	LTL 0.1220	
Lot Size	99		
Mean	0.1311	Std Dev	0.0001
Mean+3S	0.1312	Mean-3S	0.1309
Skew	-1.1686	Kurtosis	2.8793
Minimum	0.1308	Maximum	0.1312
Range	0.0004	Avg Range	0.0001

	Number	Percent
Acceptable Parts	99	100.0
Defectives Lower	0	0.0
Defectives Upper	0	0.0
Defectives Total	0	0.0

	Deviation Method	Range Method
QU	15.67	7.90
QL	152.26	76.77
Cp	27.99	Cpk 5.06

MF1600

RECEIVER INSERT\Hanson 600.job: Histogram 3 - DI
Cp 27.99 Cpk 5.06



MF1601

RECEIVER INSERT\Hanson 600.job: XBar/R 4 - X

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name SAFETY PIVOT

Feature number

NOM -1.3060 UTL -1.3040 LTL -1.3080

Sample Set Size 3

of Sample Sets 33

Total 99

Mean Chart

R Chart

Central Line -1.3071 0.0003

UCL -1.3067 0.0008

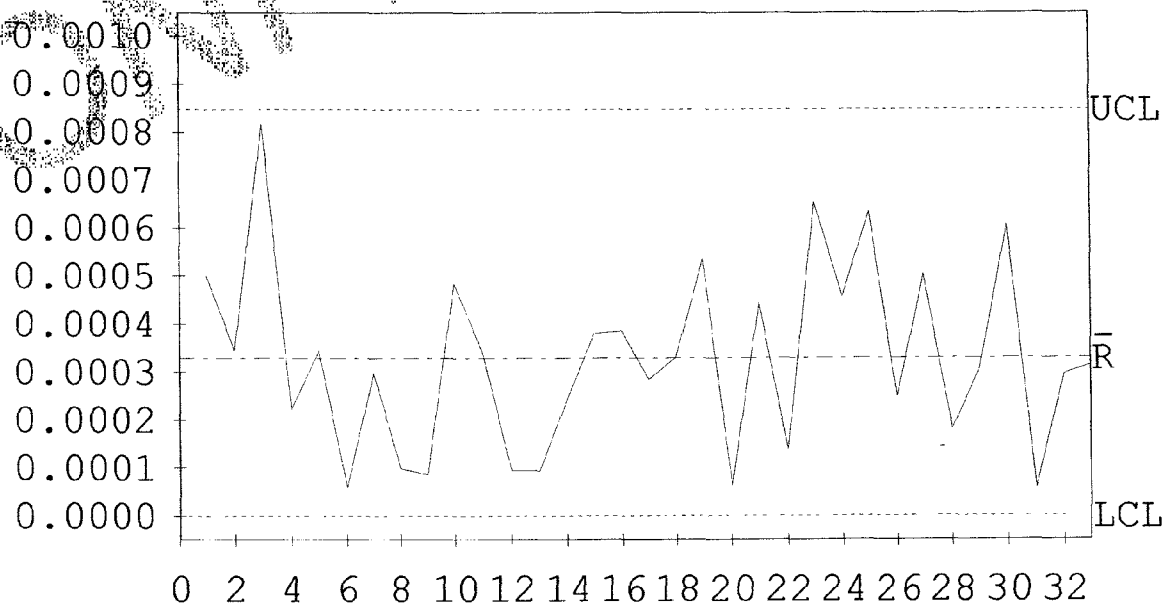
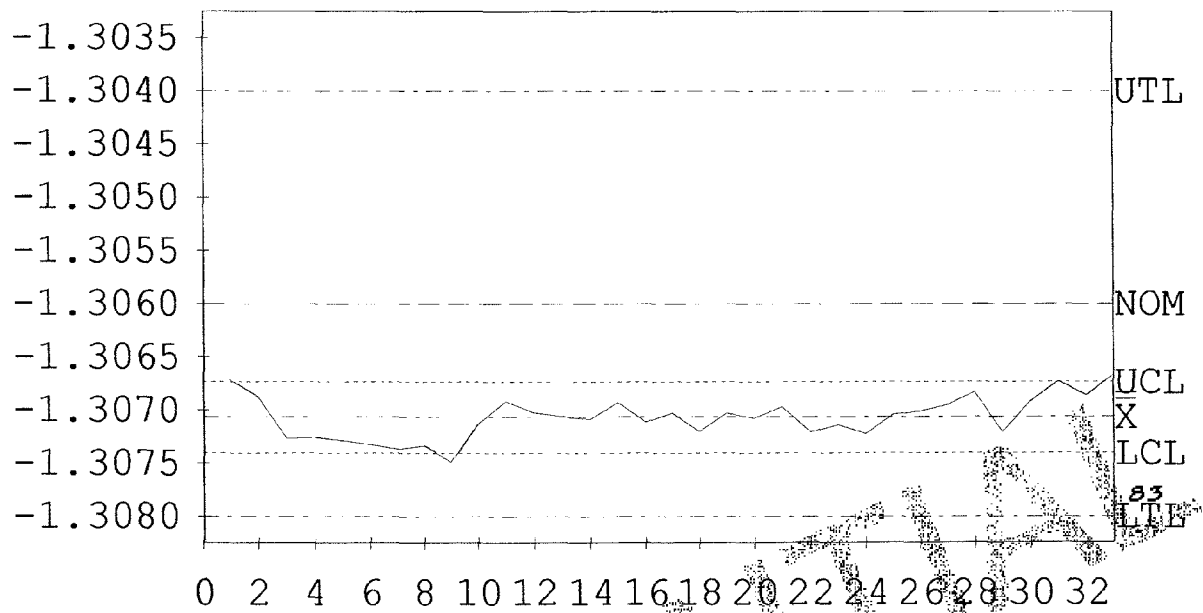
LCL -1.3074 0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 2.62 Cpk 1.75

MF1602

RECEIVER INSERT\Hanson 600.job: XBar/R .4 - X
 Cp 2.62 Cpk 1.75



MF1603

RECEIVER INSERT\Hanson 600.job: Histogram 4 - X

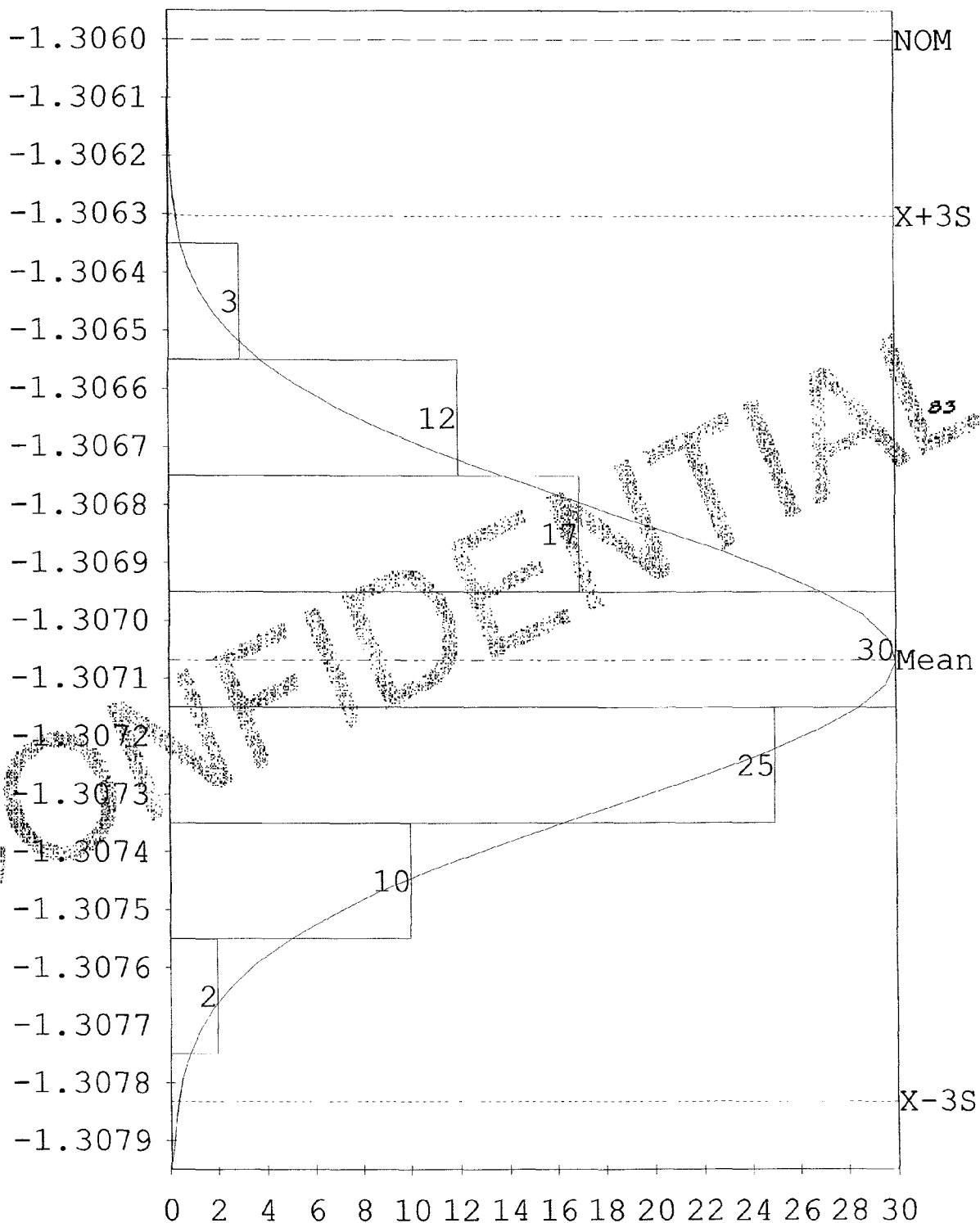
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	SAFETY PIVOT		
Feature number			
NOM -1.3060	UTL -1.3040	LTL -1.3080	
Lot Size 99			
Mean -1.3071	Std Dev	0.0003	
Mean+3S -1.3063	Mean-3S	-1.3078	
Skew 0.0248	Kurtosis	-0.4641	
Minimum -1.3077	Maximum	-1.3065	
Range 0.0012	Avg Range	0.0005	

	Number	Percent
Acceptable Parts	99	100.0
Defectives Lower	0	0.0
Defectives Upper	0	0.0
Defectives Total	0	0.0

	Deviation Method	Range Method
QU	12.04	6.53
QL	3.66	1.99
Cp	2.62	Cpk 1.75

MF1604

RECEIVER INSERT\Hanson 600.job: Histogram 4 - X
 Cp 2.62 Cpk 1.75



MF1605

RECEIVER INSERT\Hanson 600.job: XBar/R 4 - Y

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name SAFETY PIVOT

Feature number

NOM -0.6500 UTL -0.6480 LTL -0.6520

Sample Set Size 3

of Sample Sets 33

Total 99

Mean Chart

R Chart

Central Line -0.6555

0.0006

UCL -0.6549

0.0015

LCL -0.6561

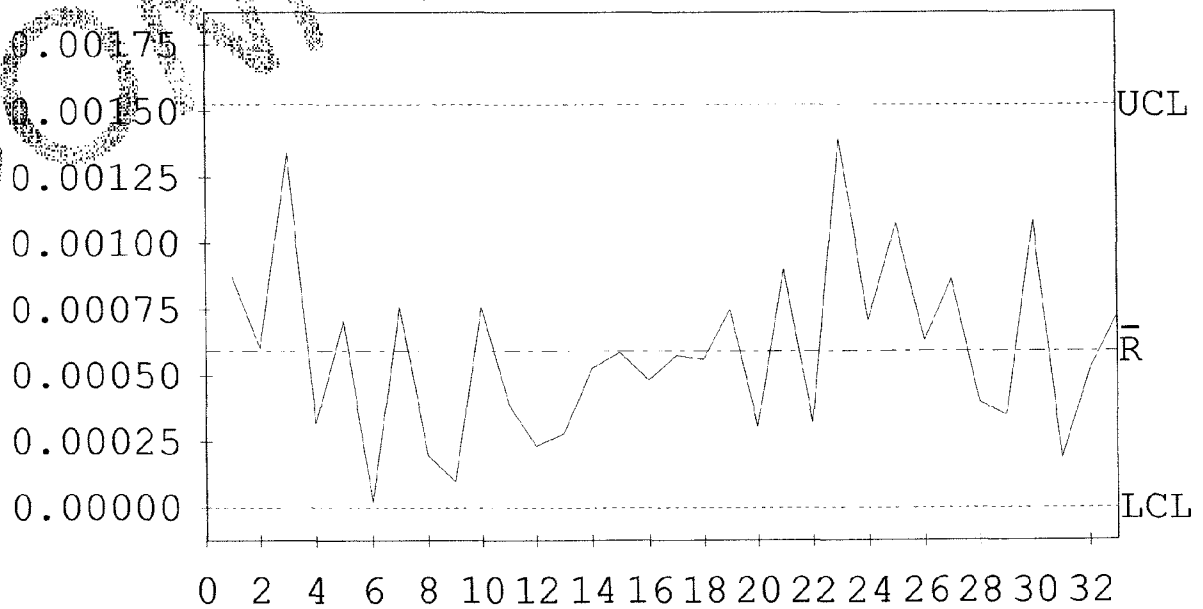
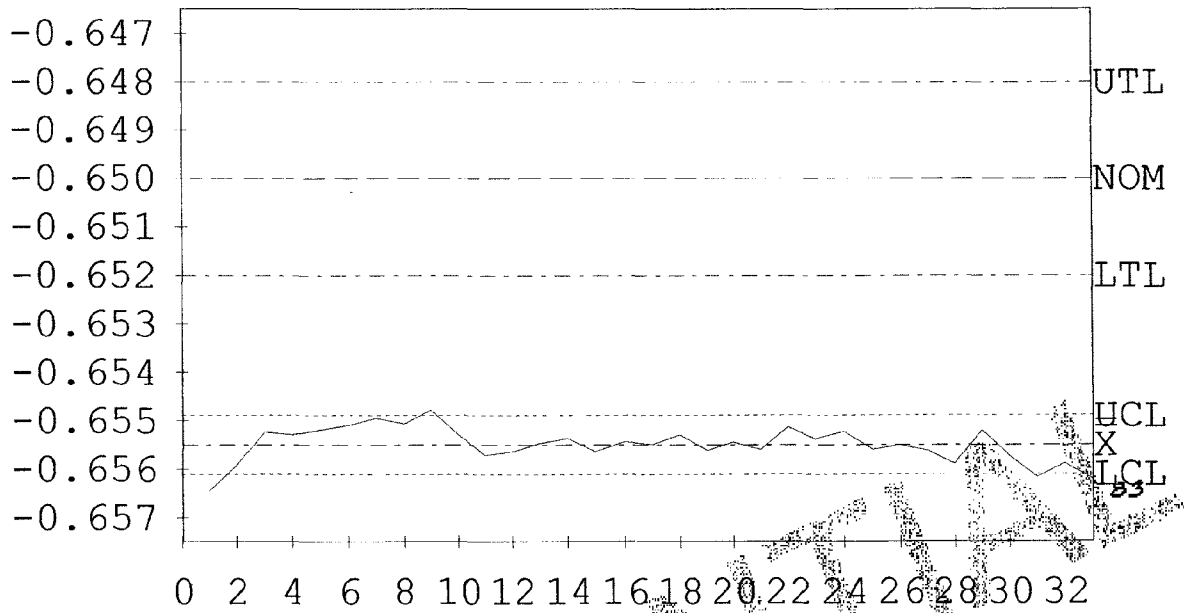
0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 1.44 Cpk -3.03

MF1606

RECEIVER INSERT\Hanson 600.job: XBar/R 4 - Y
 Cp 1.44 Cpk -3.03



MF1607

RECEIVER INSERT\Hanson 600.job: Histogram 4 - Y

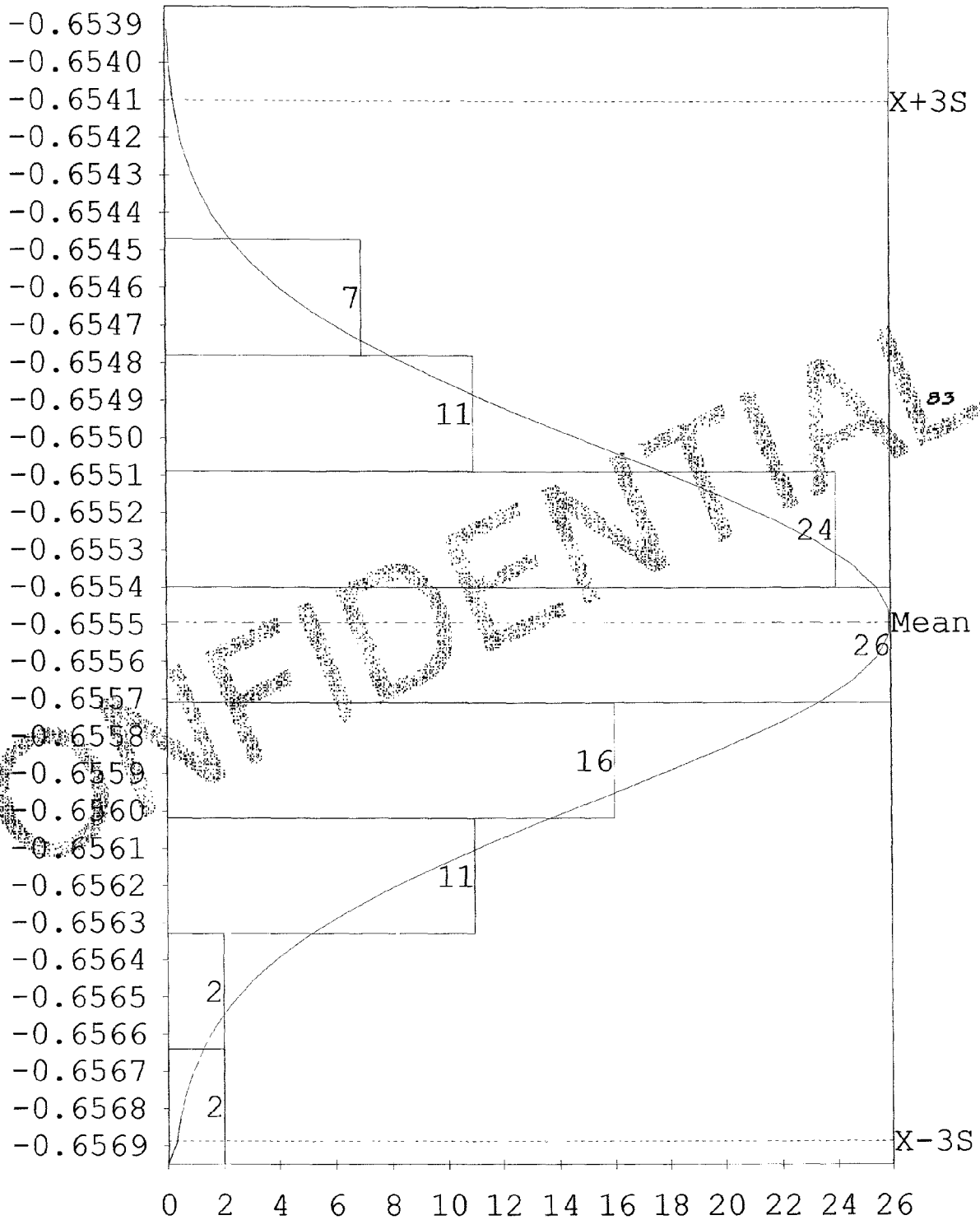
Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name SAFETY PIVOT
 Feature number
 NOM -0.6500 UTL -0.6480 LTL -0.6520
 Lot Size 99
 Mean -0.6555 Std Dev 0.0005
 Mean+3S -0.6541 Mean-3S -0.6569
 Skew -0.2669 Kurtosis -0.0818
 Minimum -0.6568 Maximum -0.6545
 Range 0.0023 Avg Range 0.0008

	Number	Percent
Acceptable		
Parts	0	0.0
Defectives		
Lower	99	100.0
Defectives		
Upper	0	0.0
Defectives		
Total	99	100.0

	Deviation Method	Range Method
QU	16.14	8.94
QL	-7.52	-4.17
Cp	1.44	Cpk -3.03

MF1608

RECEIVER INSERT\Hanson 600.job: Histogram 4 - Y
Cp 1.44 Cpk -3.03



MF1609

RECEIVER INSERT\Hanson 600.job: Histogram 4 - DI

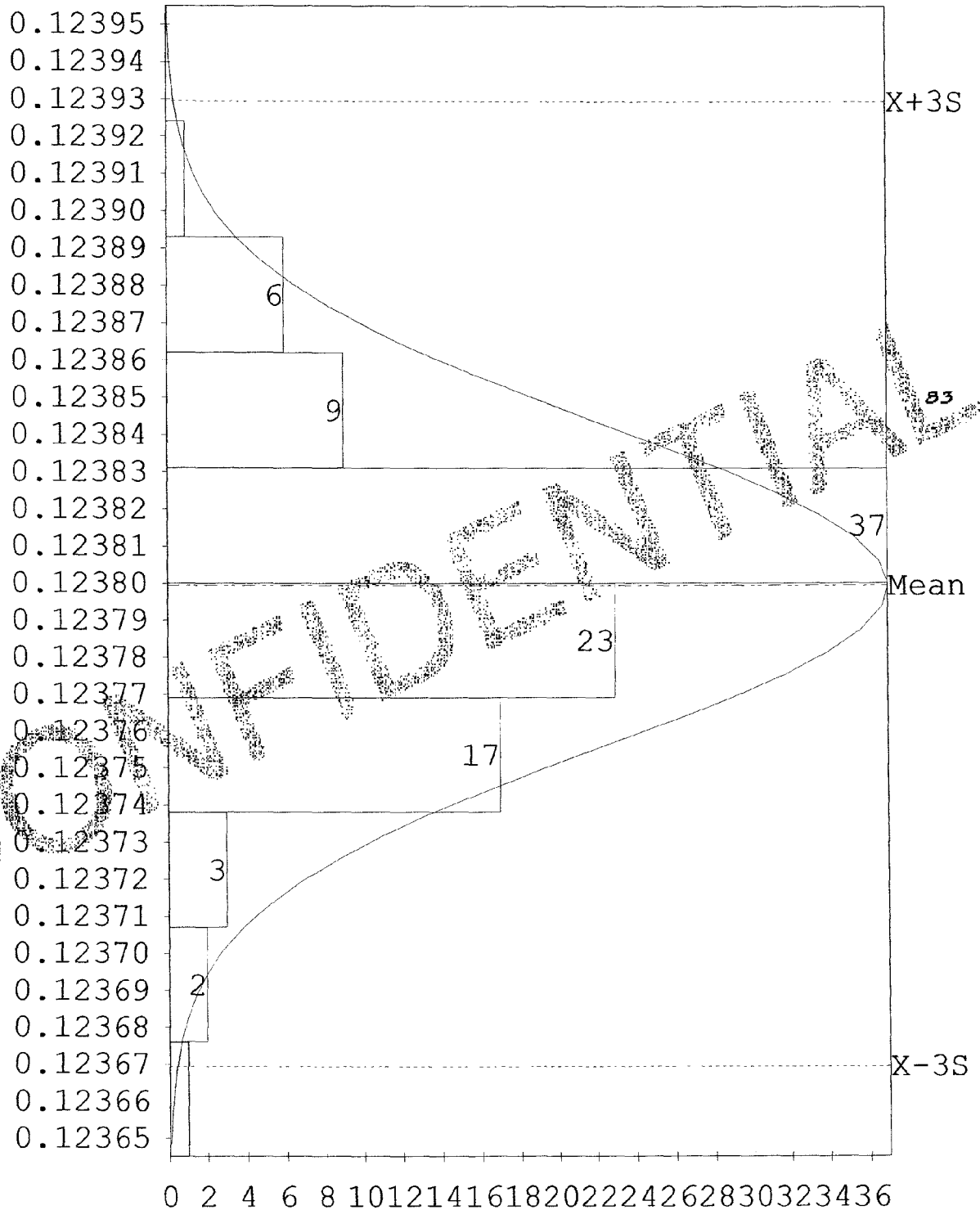
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	SAFETY PIVOT		
Feature number			
NOM 0.1220	UTL 0.1235	LTL 0.1205	
Lot Size 99			
Mean 0.1238	Std Dev 0.0000		
Mean+3S 0.1239	Mean-3S 0.1237		
Skew -0.2676	Kurtosis 0.8083		
Minimum 0.1236	Maximum 0.1239		
Range 0.0002	Avg Range 0.0001		

	Number	Percent
Acceptable Parts	0	0.0
Defectives Lower	0	0.0
Defectives Upper	99	100.0
Defectives Total	99	100.0

	Deviation Method	Range Method
QU	-6.91	-3.13
QL	76.13	34.54
Cp 11.54	Cpk -2.38	

MF1610

RECEIVER INSERT\Hanson 600.job: Histogram 4 - DI
Cp 11.54 Cpk -2.38



MF1611

RECEIVER INSERT\Hanson.600.job: XBar/R 5 - X

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name TRIGGER PIVOT
 Feature number T
 NOM -0.8400 UTL -0.8380 LTL -0.8420
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

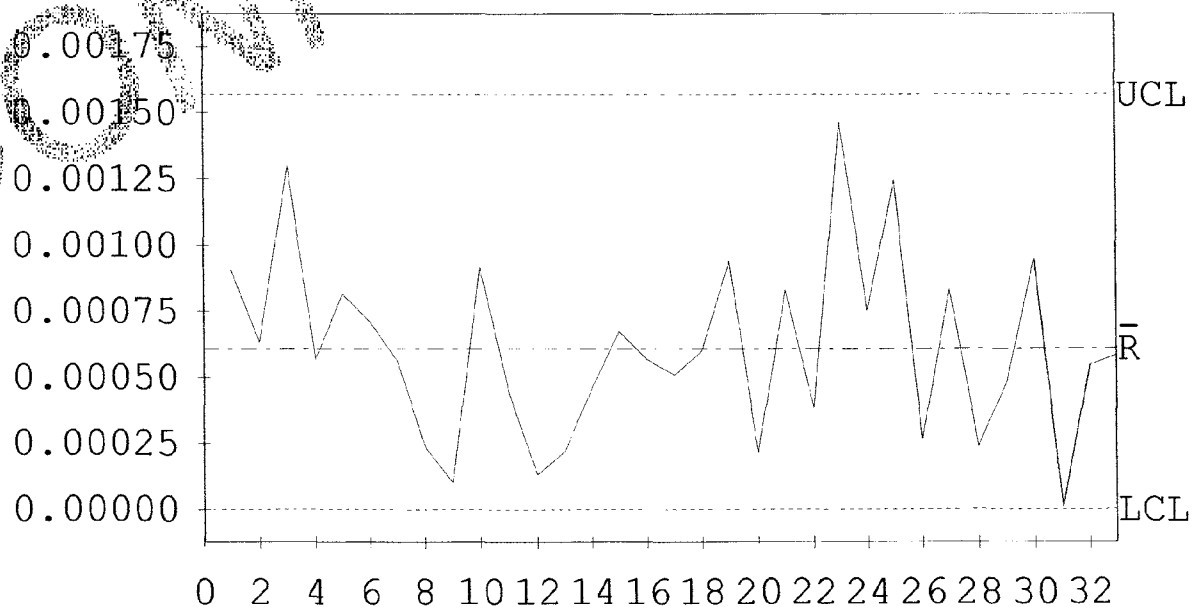
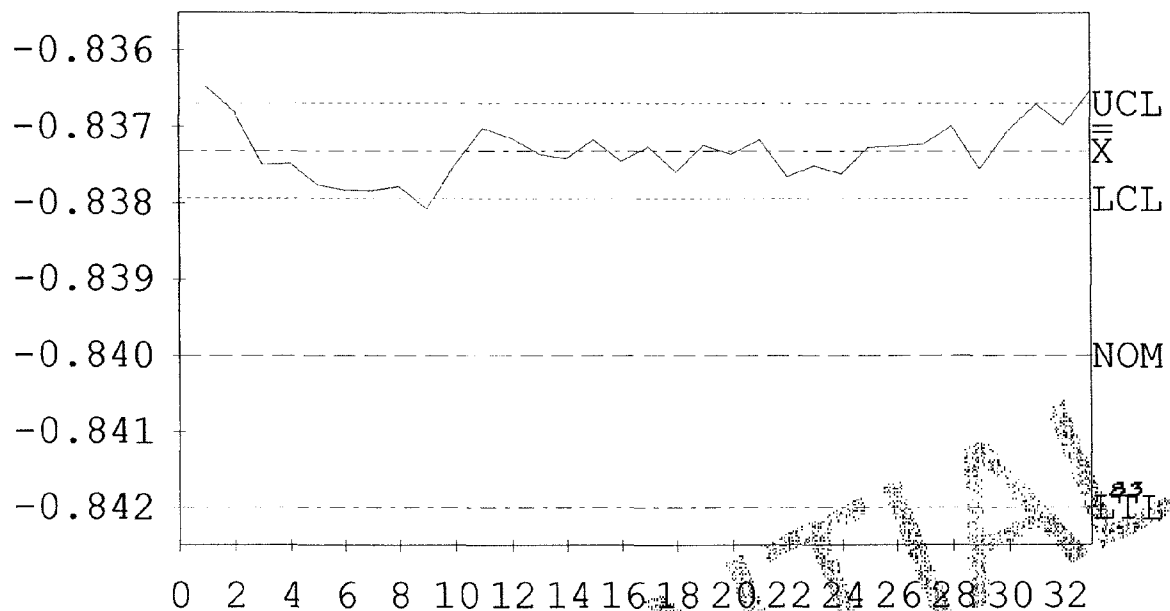
	Mean Chart	R Chart
Central Line	-0.8373	0.0006
UCL	-0.8367	0.0016
LCL	-0.8379	0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 1.40 Cpk -1.04

MF1612

RECEIVER INSERT\Hanson 600.job: XBar/R . 5 - X
 Cp 1.40 Cpk -1.04



MF1613

RECEIVER INSERT\Hanson 600.job: Histogram 5 - X

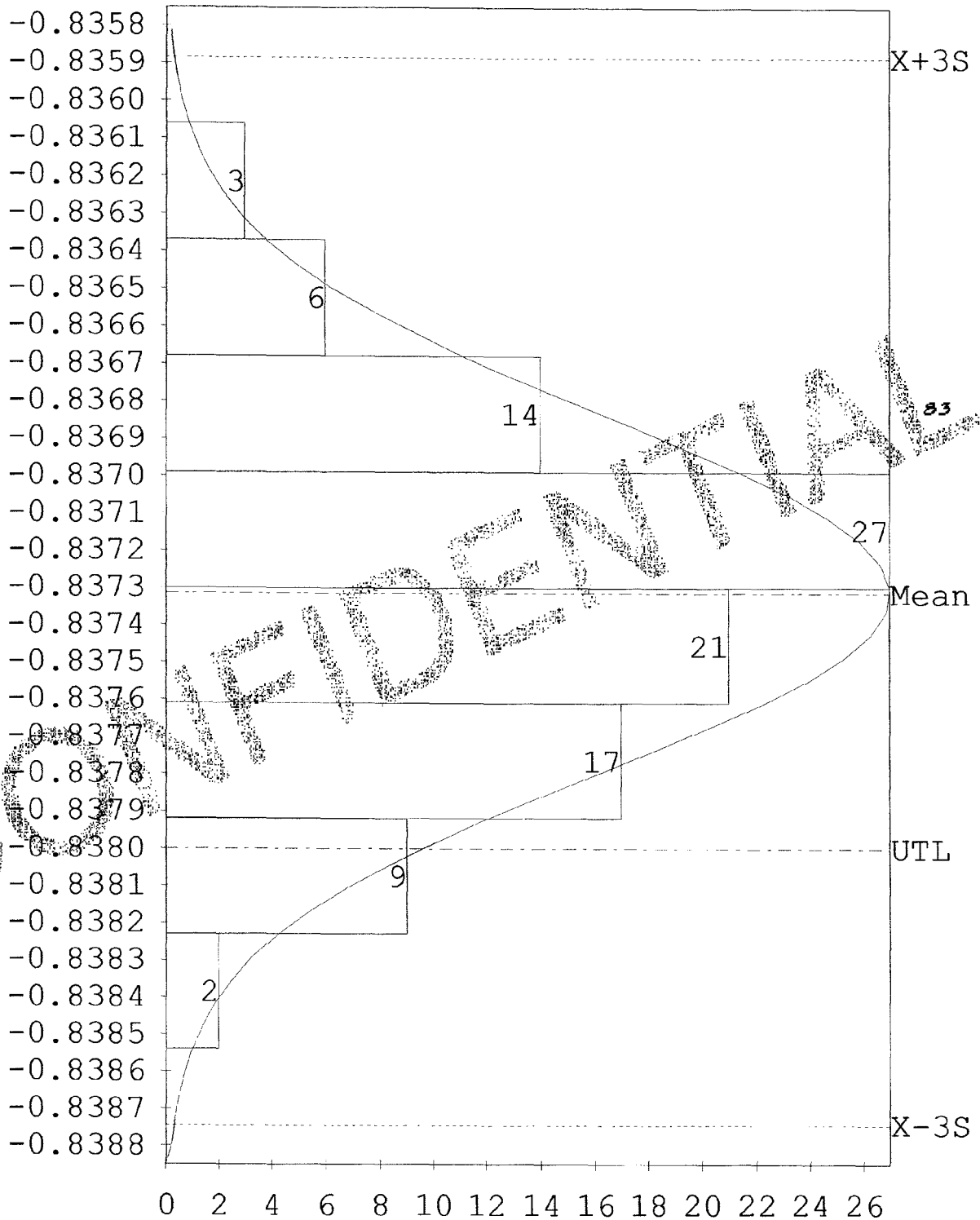
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	TRIGGER PIVOT		
Feature number	T		
NOM -0.8400	UTL -0.8380	LTL -0.8420	
Lot Size	99		
Mean	-0.8373	Std Dev	0.0005
Mean+3S	-0.8359	Mean-3S	-0.8387
Skew	0.0902	Kurtosis	-0.3279
Minimum	-0.8383	Maximum	-0.8361
Range	0.0021	Avg Range	0.0009

	Number	Percent
Acceptable Parts	10	10.1
Defectives Lower	0	0.0
Defectives Upper	89	89.9
Defectives Total	89	89.9

	Deviation Method	Range Method
QU	-1.44	-0.80
QL	9.83	5.48
Cp	1.40	Cpk -1.04

MF1614

RECEIVER INSERT\Hanson 600.job: Histogram 5 - X
 Cp 1.40 Cpk -1.04



MF1615

RECEIVER INSERT\Hanson 600.job: XBar/R 5 - Y

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name TRIGGER PIVOT
 Feature number T
 NOM -1.2400 UTL -1.2380 LTL -1.2420
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

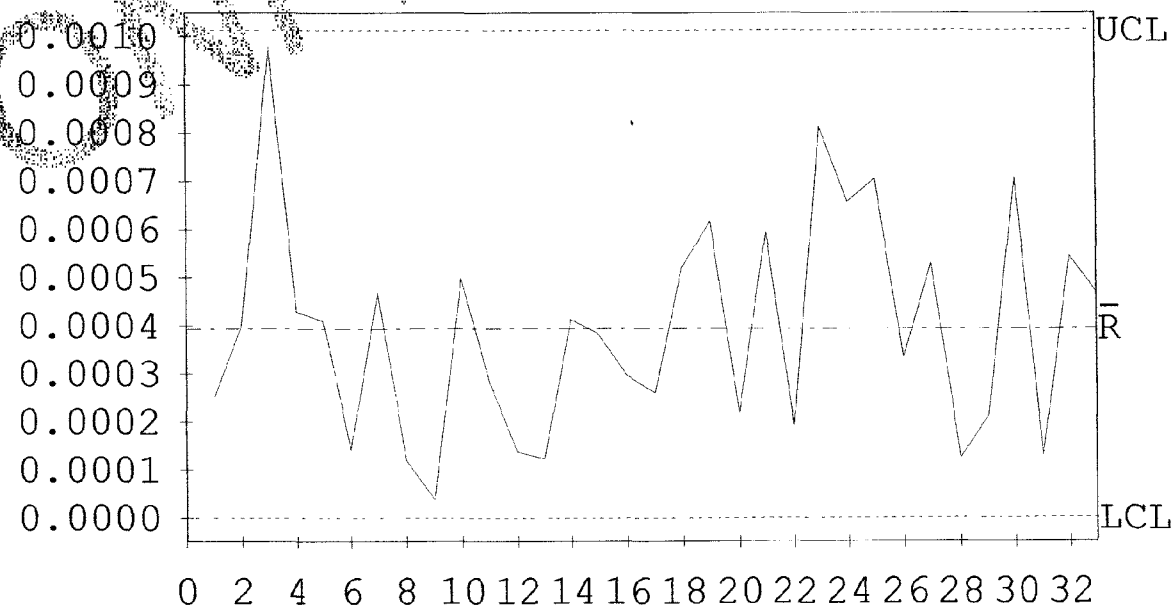
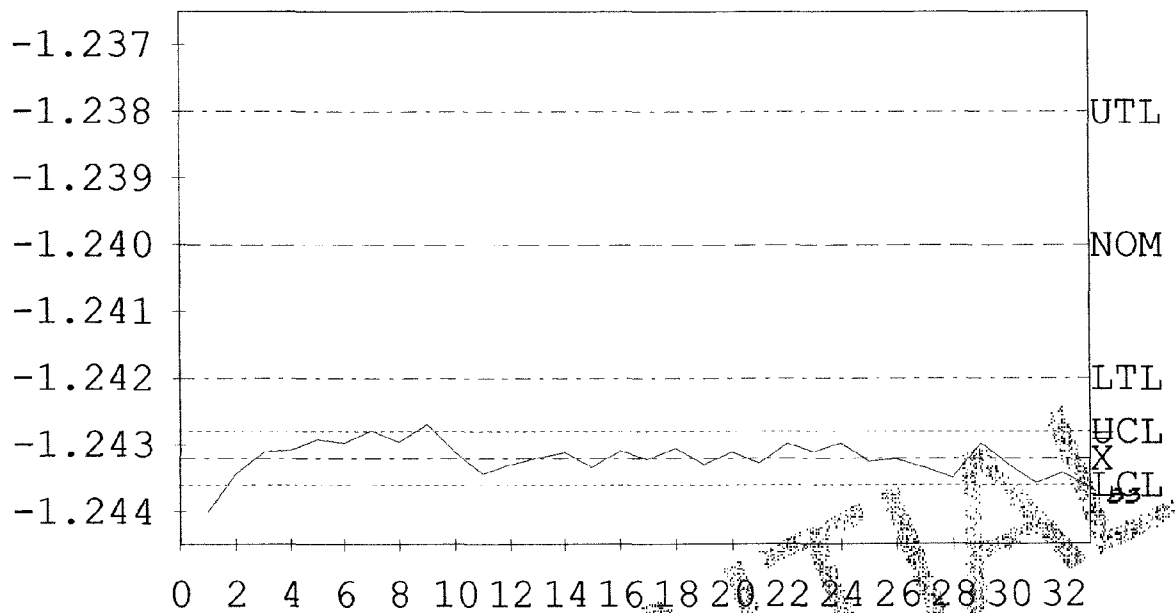
	Mean Chart	R Chart
Central Line	-1.2432	0.0004
UCL	-1.2428	0.0010
LCL	-1.2436	0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 2.07 Cpk -1.71

MF1616

RECEIVER INSERT\Hanson 600.job: XBar/R 5 - Y
 Cp 2.07 Cpk -1.71



MF1617

RECEIVER INSERT\Hanson 600.job: Histogram 5 - Y

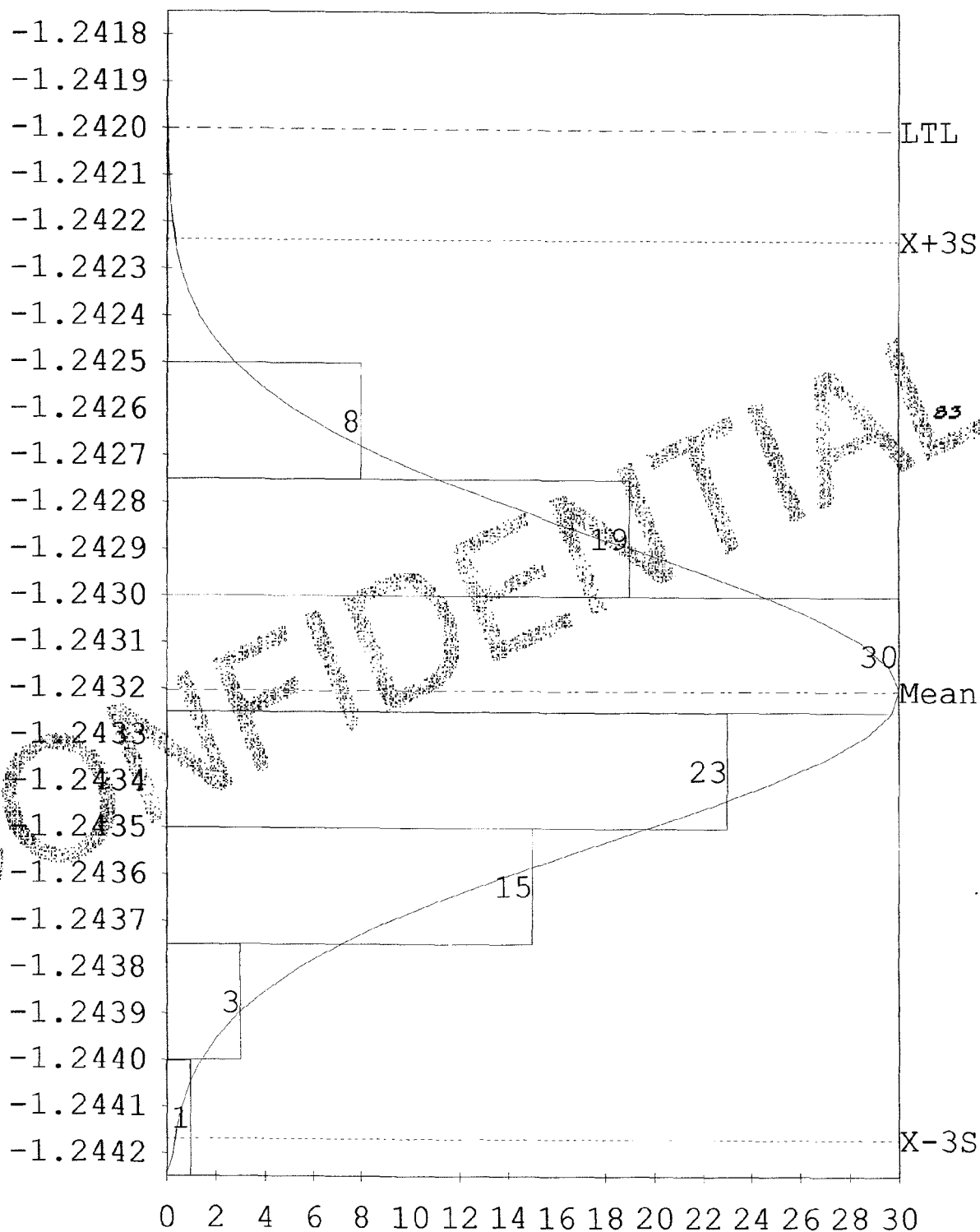
Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name TRIGGER PIVOT
 Feature number T
 NOM -1.2400 UTL -1.2380 LTL -1.2420
 Lot Size 99
 Mean -1.2432 Std Dev 0.0003
 Mean+3S -1.2422 Mean-3S -1.2442
 Skew -0.2938 Kurtosis -1.0139
 Minimum -1.2441 Maximum -1.2425
 Range 0.0016 Avg Range 0.0006

	Number	Percent
Acceptable Parts	0	0.0
Defectives Lower	99	100.0
Defectives Upper	0	0.0
Defectives Total	99	100.0

	Deviation Method	Range Method
QU	16.15	8.93
QL	-3.73	-2.06
Cp	2.07	Cpk -1.71

MF1618

RECEIVER INSERT\Hanson 600.job: Histogram 5 - Y
 Cp 2.07 Cpk -1.71



MF1619

RECEIVER INSERT\Hanson 600.job: Histogram 5 - DI

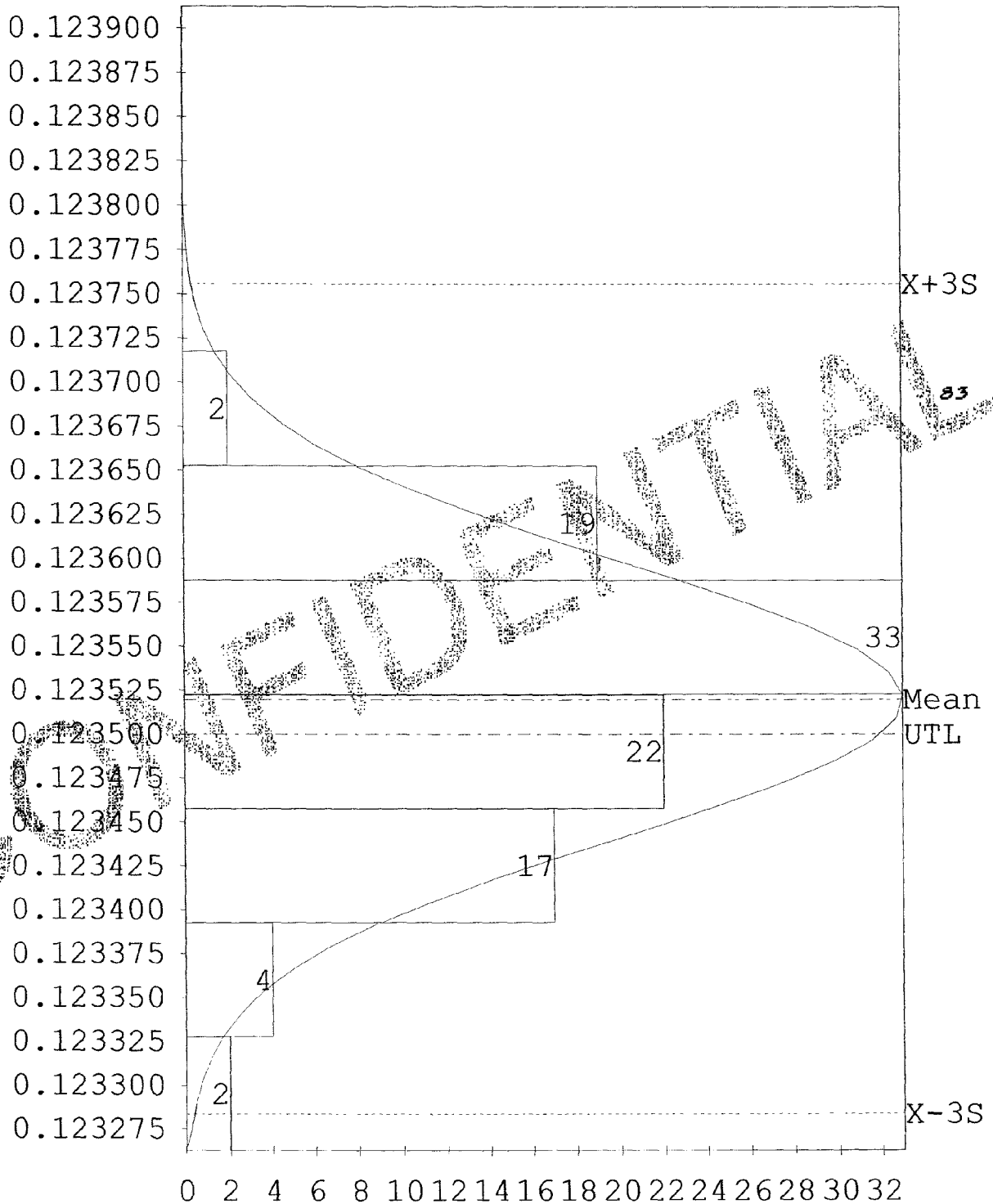
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	TRIGGER PIVOT		
Feature number	T		
NOM 0.1220	UTL 0.1235	LTL 0.1205	
Lot Size	99		
Mean	0.1235	Std Dev	0.0001
Mean+3S	0.1238	Mean-3S	0.1233
Skew	-0.5168	Kurtosis	-0.0021
Minimum	0.1233	Maximum	0.1237
Range	0.0004	Avg Range	0.0002

	Number	Percent
Acceptable Parts	33	33.3
Defectives Lower	0	0.0
Defectives Upper	66	66.7
Defectives Total	66	66.7

	Deviation Method	Range Method
QU	-0.25	-0.11
QL	38.36	17.03
Cp	6.35	Cpk -0.08

MF1620

RECEIVER INSERT\Hanson 600.job: Histogram 5 - DI
Cp 6.35 Cpk -0.08



MF1621

RECEIVER INSERT\Hanson 600.job: XBar/R 6 - X

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name FRONT RIVET
 Feature number 01185
 NOM -0.2970 UTL -0.2950 LTL -0.2990
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

	Mean Chart	R Chart
Central Line	-0.2905	0.0005
UCL	-0.2900	0.0013
LCL	-0.2910	0.0000

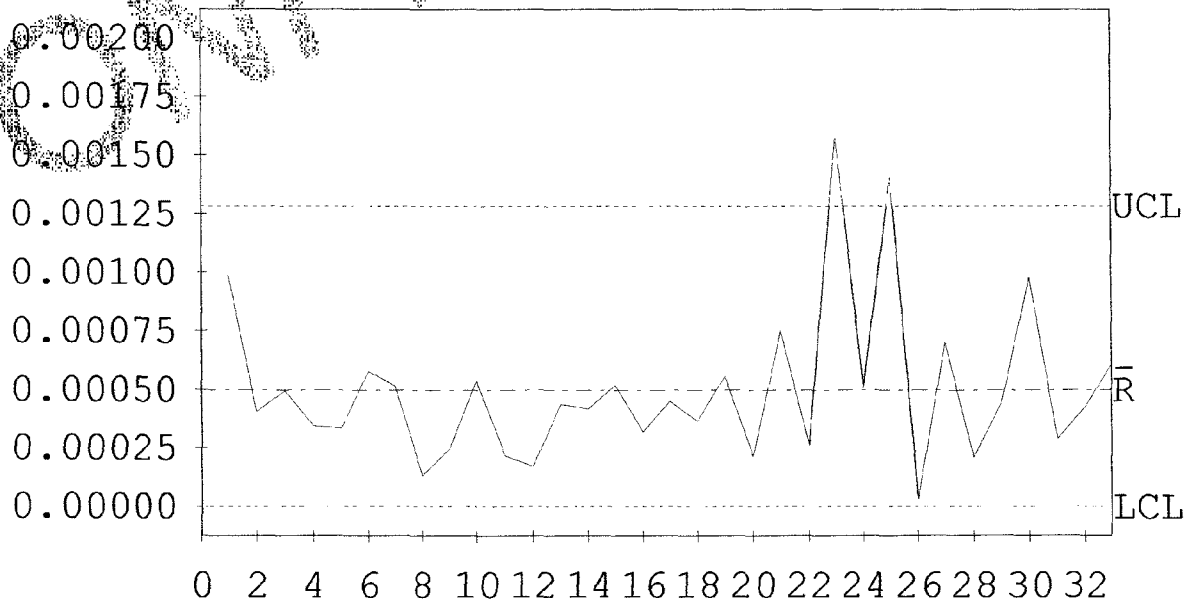
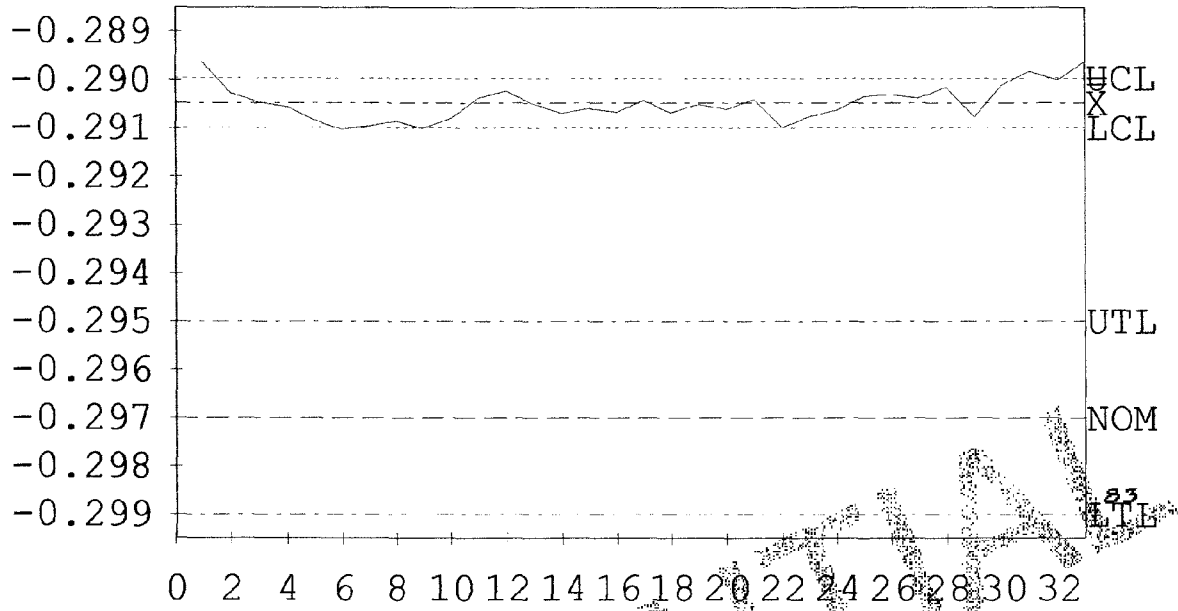
Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 1.50 Cpk -4.04

MF1622

RECEIVER INSERT\Hanson 600.job: XBar/R . 6 - X

Cp 1.50 Cpk -4.04



MF1623

RECEIVER INSERT\Hanson 600.job: Histogram 6 - X

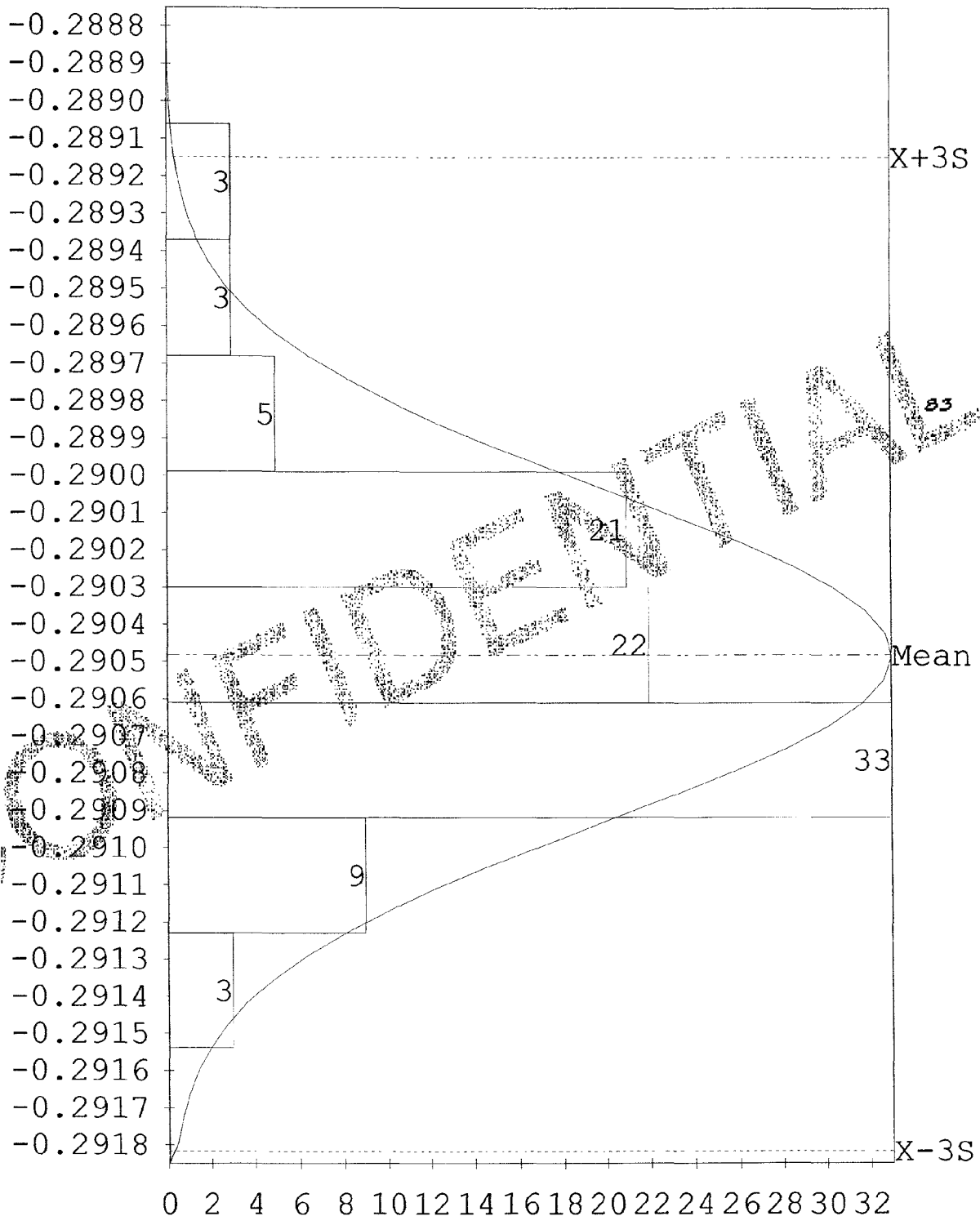
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	FRONT RIVET		
Feature number	01185		
NOM	-0.2970	UTL	-0.2950
		LTL	-0.2990
Lot Size	99		
Mean	-0.2905	Std Dev	0.0004
Mean+3S	-0.2891	Mean-3S	-0.2918
Skew	0.5101	Kurtosis	0.1311
Minimum	-0.2914	Maximum	-0.2893
Range	0.0022	Avg Range	0.0007

	Number	Percent
Acceptable Parts	0	0.0
Defectives Lower	0	0.0
Defectives Upper	99	100.0
Defectives Total	99	100.0

	Deviation Method	Range Method
QU	-10.16	-6.25
QL	19.16	11.78
Cp	1.50	Cpk
		-4.04

MF1624

RECEIVER INSERT\Hanson 600.job: Histogram 6 - X
 Cp 1.50 Cpk -4.04



MF1625

RECEIVER INSERT\Hanson 600.job: XBar/R 6 - Y

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name FRONT RIVET
 Feature number 01185
 NOM -1.1280 UTL -1.1260 LTL -1.1300
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

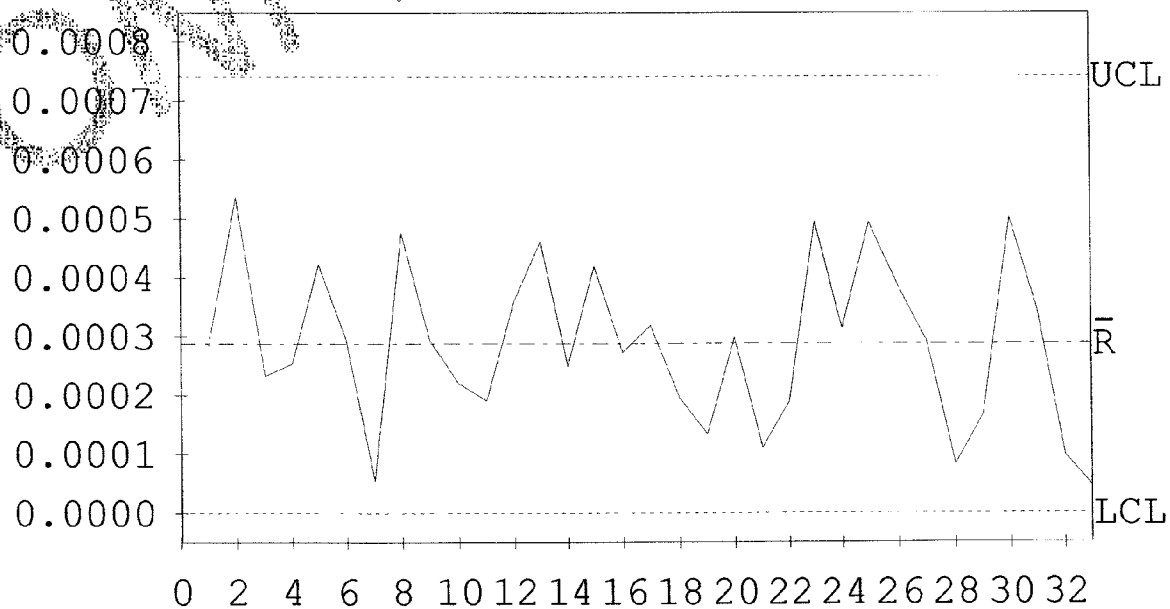
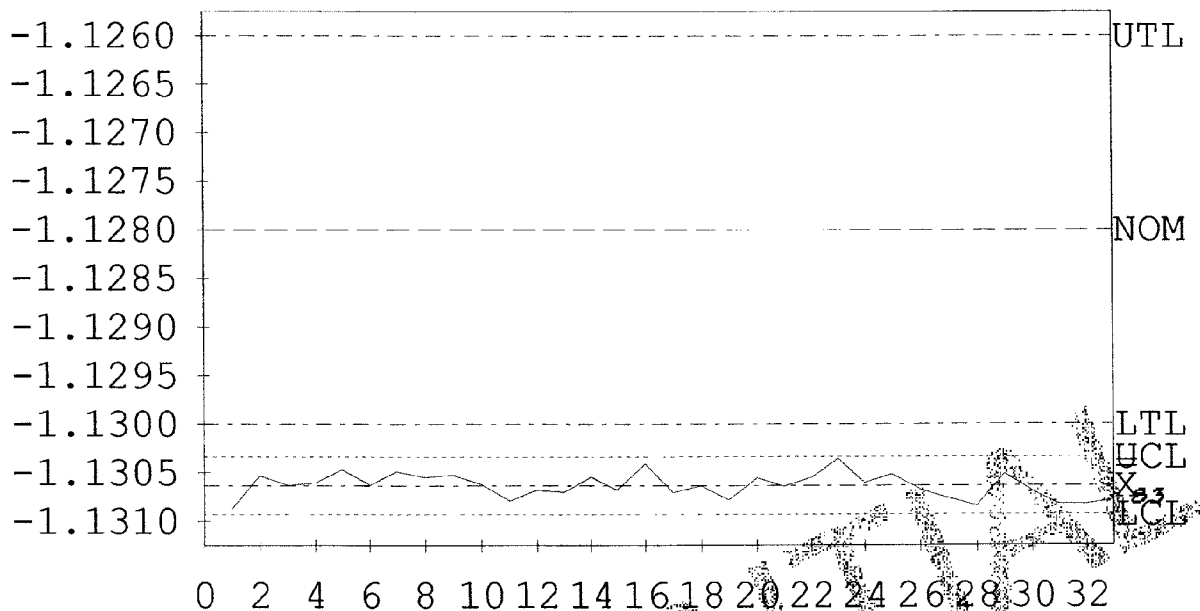
	Mean Chart	R Chart
Central Line	-1.1306	0.0003
UCL	-1.1303	0.0007
LCL	-1.1309	0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 3.56 Cpk -1.38

MF1626

RECEIVER INSERT\Hanson 600.job: XBar/R 6 - Y
 Cp 3.56 Cpk -1.38



MF1627

RECEIVER INSERT\Hanson 600.job: Histogram 6 - Y

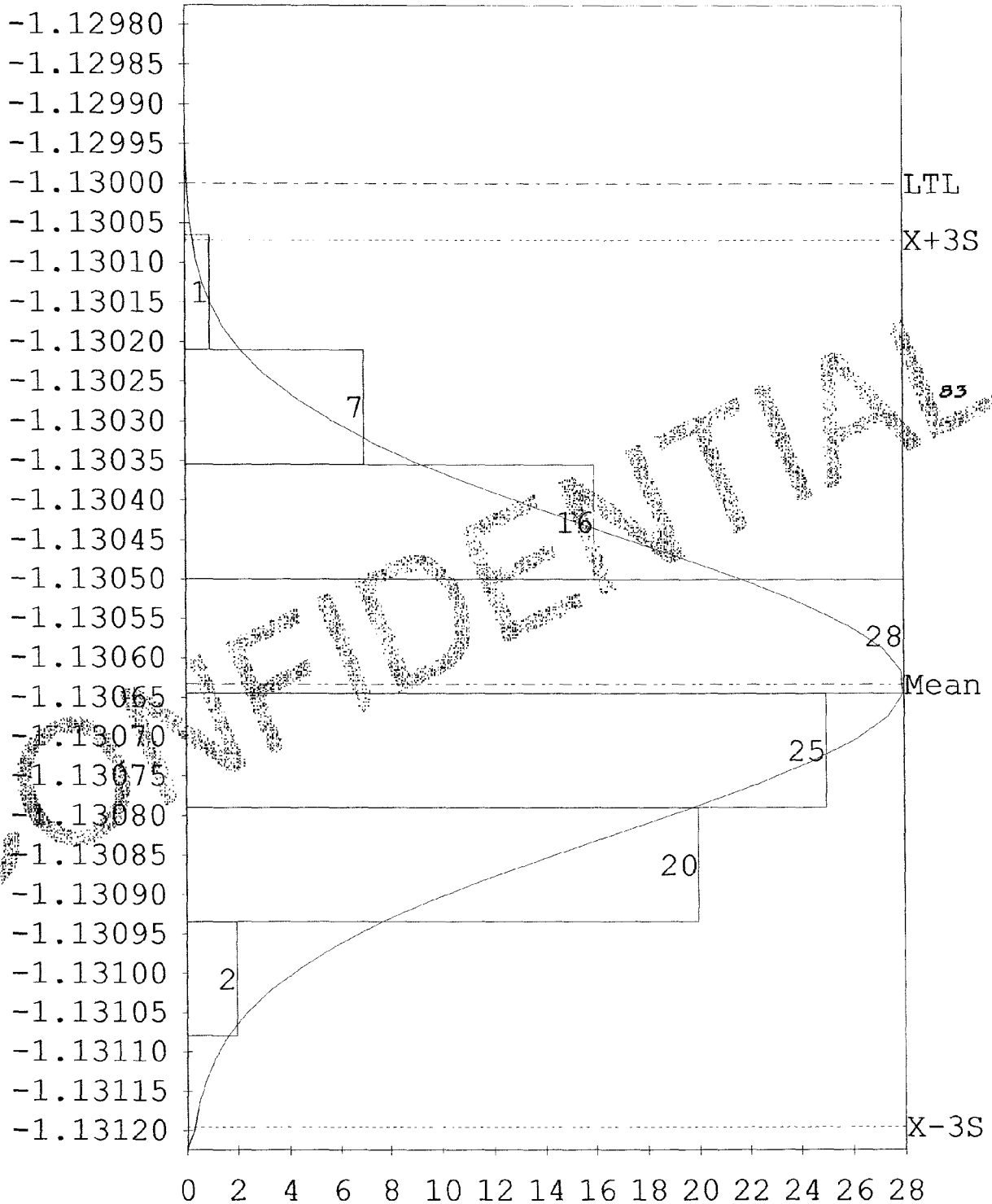
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	FRONT RIVET		
Feature number	01185		
NOM	-1.1280	UTL	-1.1260
		LTL	-1.1300
Lot Size	99		
Mean	-1.1306	Std Dev	0.0002
Mean+3S	-1.1301	Mean-3S	-1.1312
Skew	0.2275	Kurtosis	-1.0505
Minimum	-1.1310	Maximum	-1.1301
Range	0.0009	Avg Range	0.0004

	Number	Percent
Acceptable Parts	0	0.0
Defectives Lower	99	100.0
Defectives Upper	0	0.0
Defectives Total	99	100.0

	Deviation Method	Range Method
QU	24.74	10.96
QL	-3.38	-1.50
Cp	3.56	Cpk -1.38

MF1628

RECEIVER INSERT\Hanson 600.job: Histogram 6 - Y
Cp 3.56 Cpk -1.38



MF1629

RECEIVER INSERT\Hanson 600.job: Histogram 6 - DI

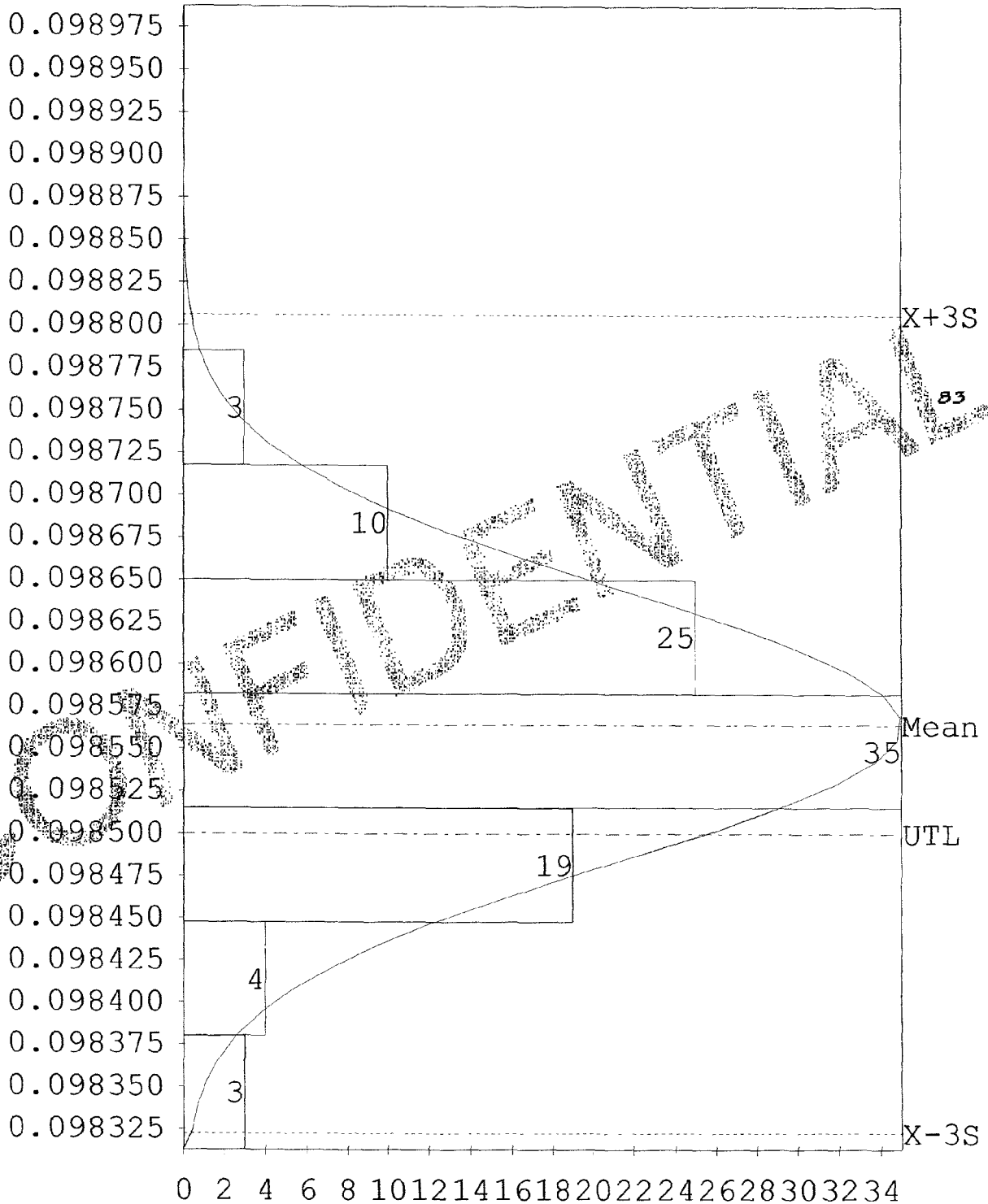
Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name FRONT RIVET
 Feature number 01185
 NOM 0.0970 UTL 0.0985 LTL 0.0955
 Lot Size 99
 Mean 0.0986 Std Dev 0.0001
 Mean+3S 0.0988 Mean-3S 0.0983
 Skew -0.2754 Kurtosis 0.2645
 Minimum 0.0983 Maximum 0.0987
 Range 0.0004 Avg Range 0.0002

	Number	Percent
Acceptable Parts	17	17.2
Defectives Lower	0	0.0
Defectives Upper	82	82.8
Defectives Total	82	82.8

	Deviation Method	Range Method
QU	-0.80	-0.34
QL	38.01	16.29
Cp	6.20	Cpk -0.29

MF1630

RECEIVER INSERT\Hanson 600.job: Histogram 6 - DI
Cp 6.20 Cpk -0.29



MF1631

RECEIVER INSERT\Hanson 600.job: XBar/R 7 - X

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name REAR RIVET
 Feature number 01186
 NOM -1.2590 UTL -1.2570 LTL -1.2610
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

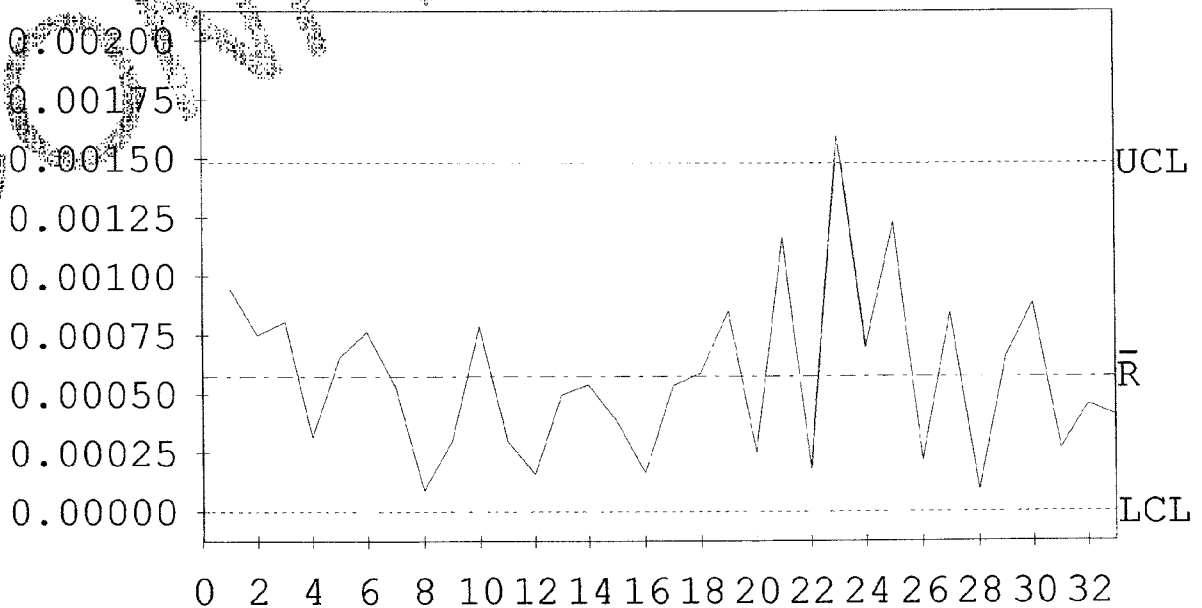
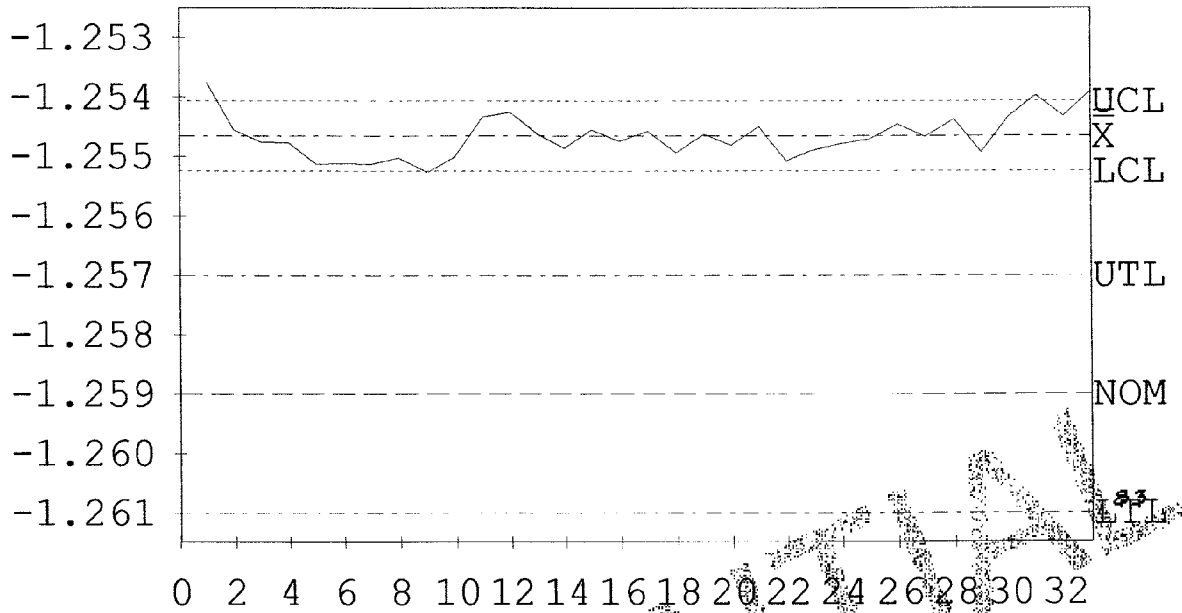
	Mean Chart	R Chart
Central Line	-1.2547	0.0006
UCL	-1.2541	0.0015
LCL	-1.2552	0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 1.44 Cpk -2.23

MF1632

RECEIVER INSERT\Hanson 600.job: XBar/R 7 - X
 Cp 1.44 Cpk -2.23



MF1633

RECEIVER INSERT\Hanson 600.job: Histogram 7 - X

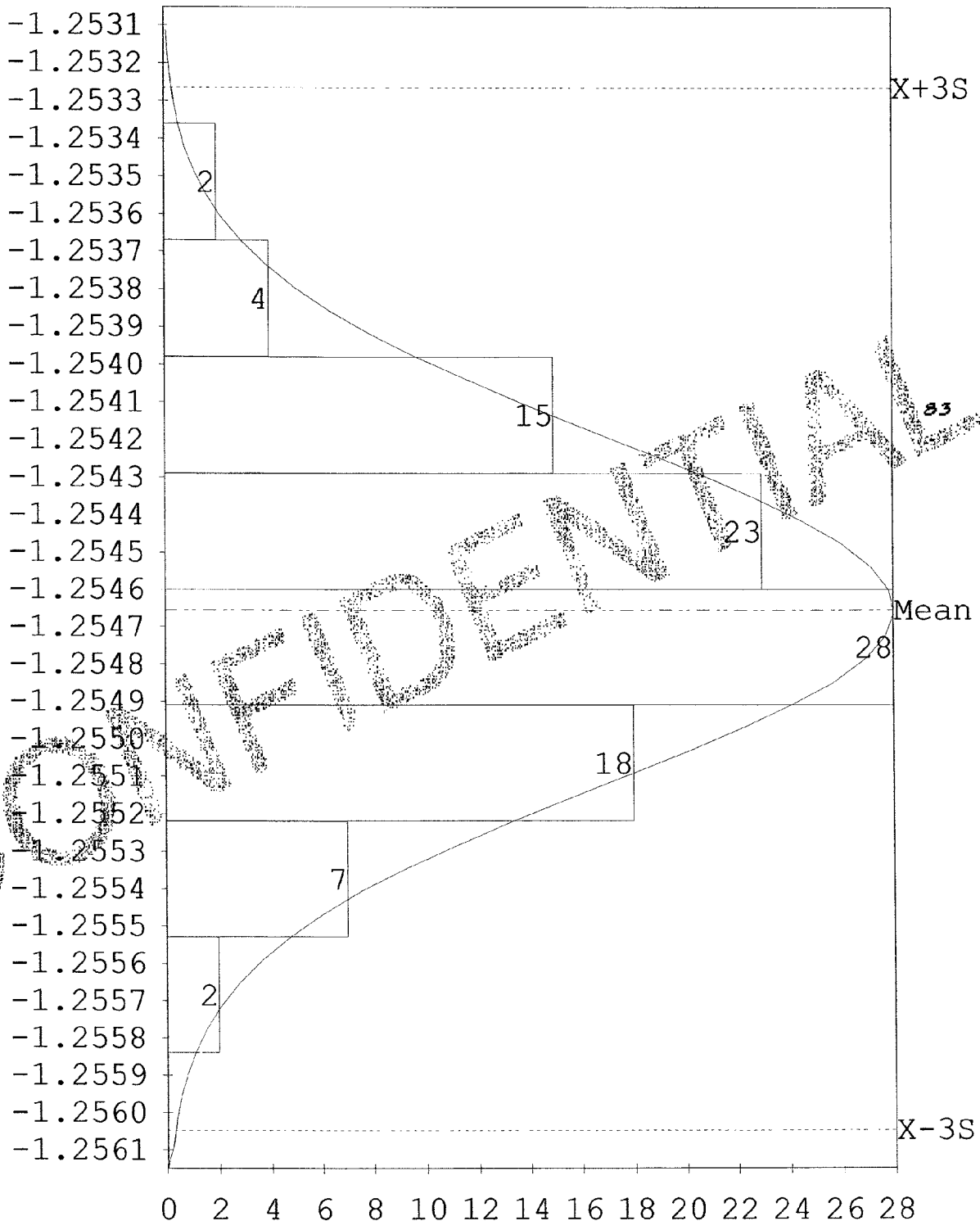
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	REAR RIVET		
Feature number	01186		
NOM -1.2590	UTL -1.2570	LTL -1.2610	
Lot Size	99		
Mean	-1.2547	Std Dev	0.0005
Mean+3S	-1.2533	Mean-3S	-1.2560
Skew	0.2124	Kurtosis	-0.1536
Minimum	-1.2556	Maximum	-1.2534
Range	0.0022	Avg Range	0.0008

	Number	Percent
Acceptable Parts	0	0.0
Defectives Lower	0	0.0
Defectives Upper	99	100.0
Defectives Total	99	100.0

	Deviation Method	Range Method
QU	-5.06	-2.85
QL	13.68	7.72
Cp	1.44	Cpk -2.23

MF1634

RECEIVER INSERT\Hanson 600.job: Histogram 7 - X
 Cp 1.44 Cpk -2.23



MF1635

RECEIVER INSERT\Hanson 600.job: XBar/R 7 - Y

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name REAR RIVET
 Feature number 01186
 NOM -1.1910 UTL -1.1890 LTL -1.1930
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

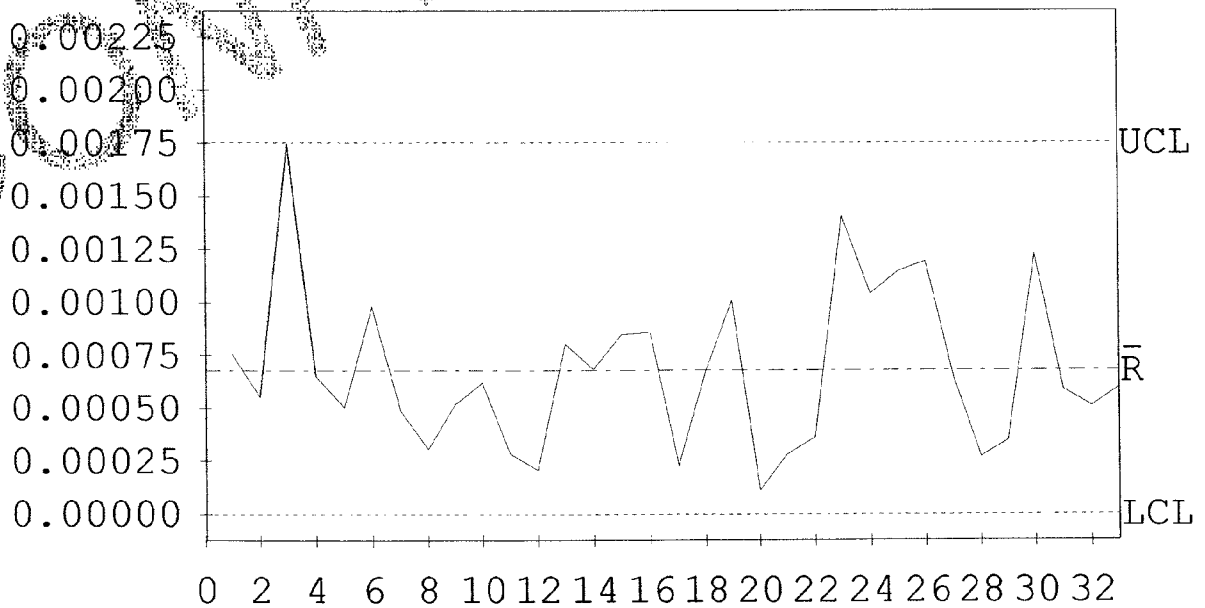
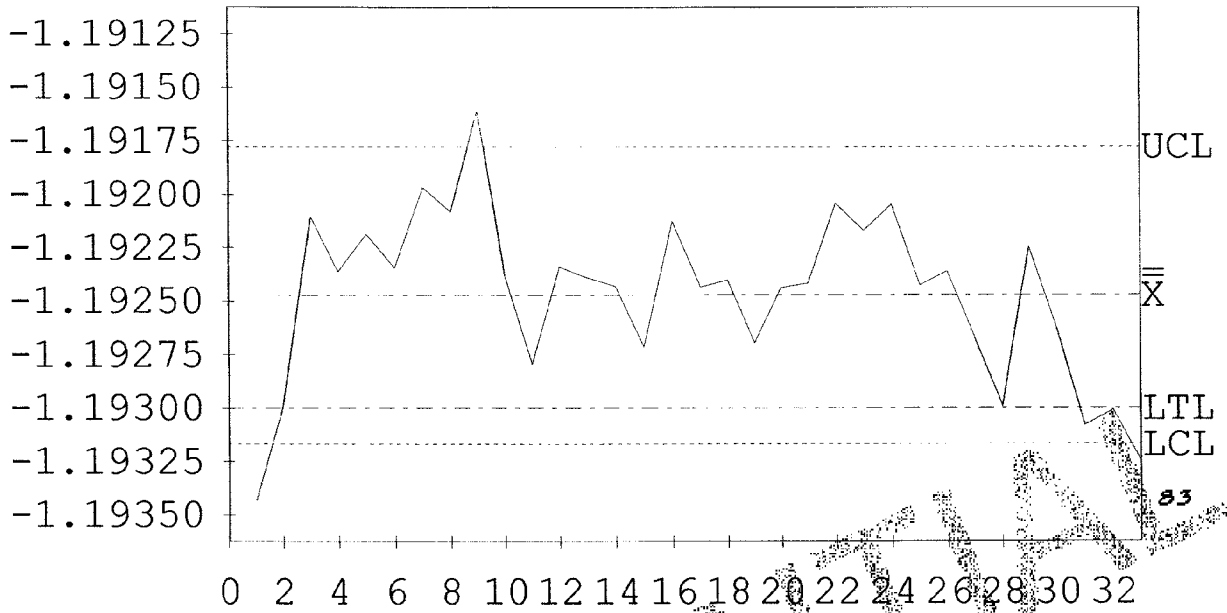
	Mean Chart	R Chart
Central Line	-1.1925	0.0007
UCL	-1.1918	0.0018
LCL	-1.1932	0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 1.29 Cpk -0.16

MF1636

RECEIVER INSERT\Hanson- 600.job: XBar/R 7 - Y
 Cp 1.29 Cpk -0.16



MF1637

RECEIVER INSERT\Hanson 600.job: Histogram 7 - Y

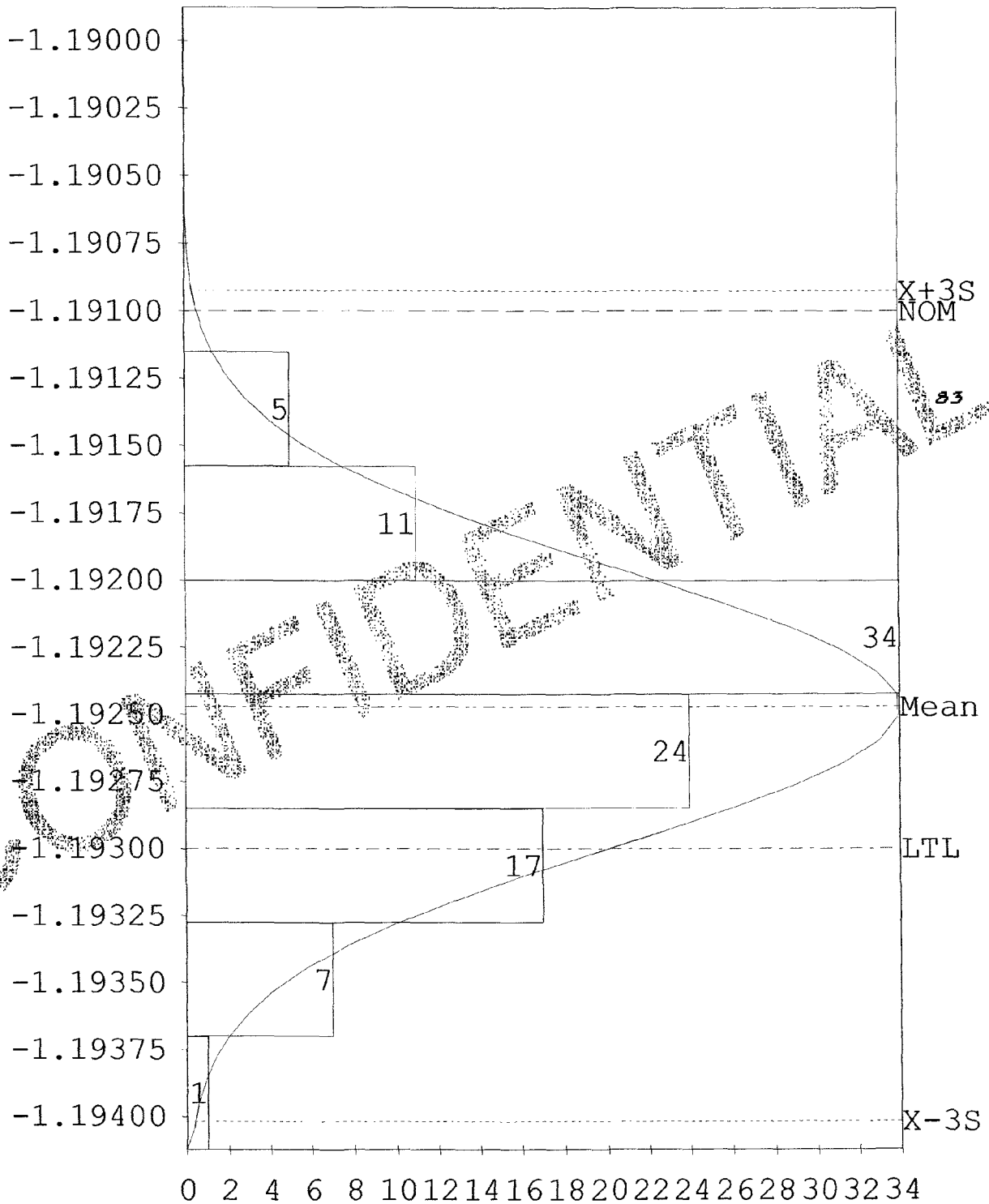
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	REAR RIVET		
Feature number	01186		
NOM -1.1910	UTL -1.1890	LTL -1.1930	
Lot Size	99		
Mean	-1.1925	Std Dev	0.0005
Mean+3S	-1.1909	Mean-3S	-1.1940
Skew	-0.0937	Kurtosis	-0.3918
Minimum	-1.1937	Maximum	-1.1913
Range	0.0025	Avg Range	0.0009

	Number	Percent
Acceptable		
Parts	83	83.8
Defectives		
Lower	16	16.2
Defectives		
Upper	0	0.0
Defectives		
Total	16	16.2

	Deviation Method	Range Method
QU	6.73	3.67
QL	1.02	0.56
Cp	1.29	Cpk -0.16

MF1638

RECEIVER INSERT\Hanson 600.job: Histogram 7 - Y
 Cp 1.29 Cpk -0.16



MF1639

RECEIVER INSERT\Hanson 600.job: Histogram 7 - DI

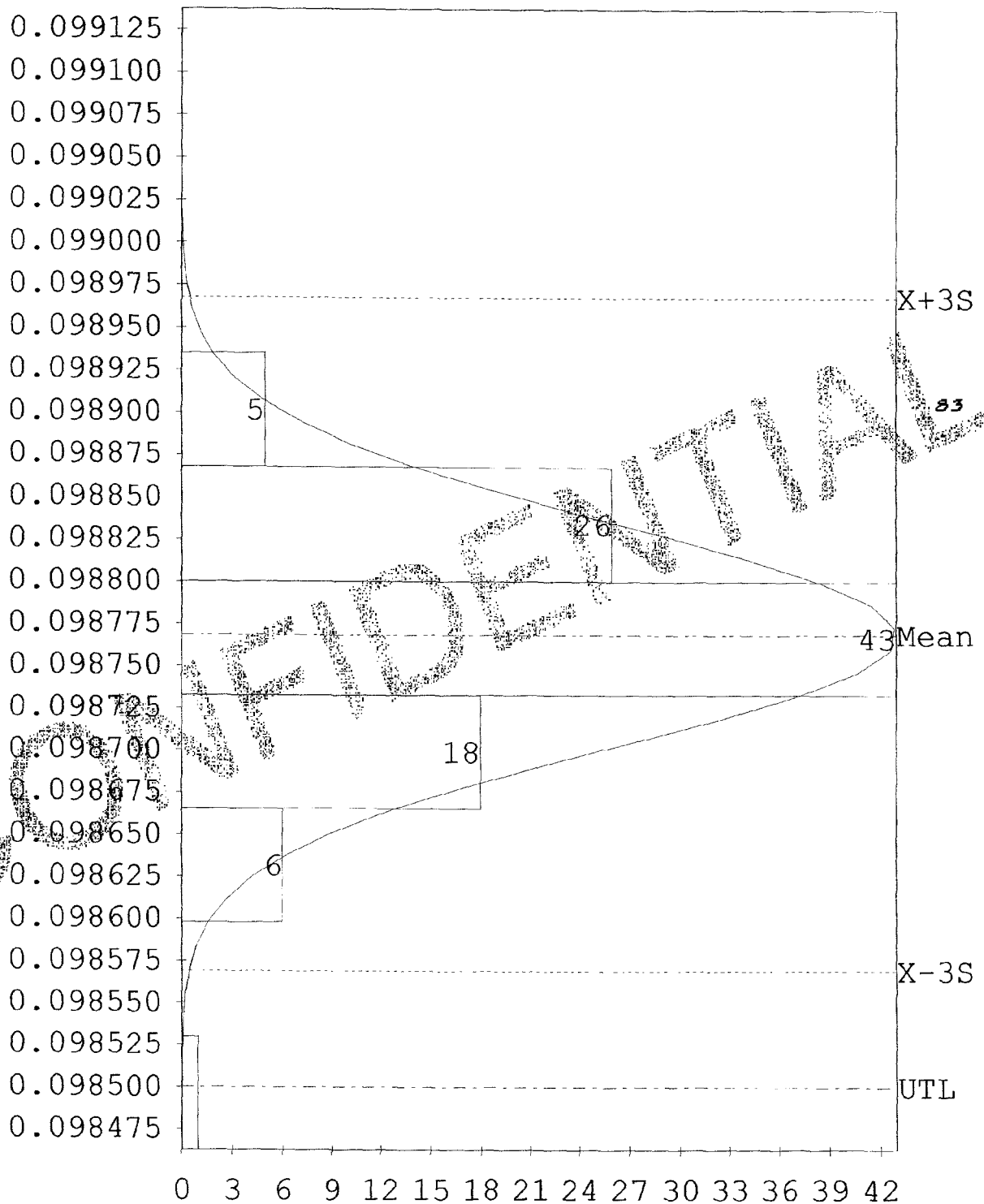
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	REAR RIVET		
Feature number	01186		
NOM 0.0970	UTL 0.0985	LTL 0.0955	
Lot Size	99		
Mean	0.0988	Std Dev	0.0001
Mean+3S	0.0990	Mean-3S	0.0986
Skew	-0.8757	Kurtosis	2.1829
Minimum	0.0985	Maximum	0.0989
Range	0.0004	Avg Range	0.0002

	Number	Percent
Acceptable Parts	1	1.0
Defectives Lower	0	0.0
Defectives Upper	98	99.0
Defectives Total	98	99.0

	Deviation Method	Range Method
QU	-4.04	-1.74
QL	49.18	21.19
Cp	7.52	Cpk -1.33

MF1640

RECEIVER INSERT\Hanson 600.job: Histogram 7 - DI
Cp 7.52 Cpk -1.33



MF1641

RECEIVER INSERT\Hanson 600.job: Histogram 8 - Z

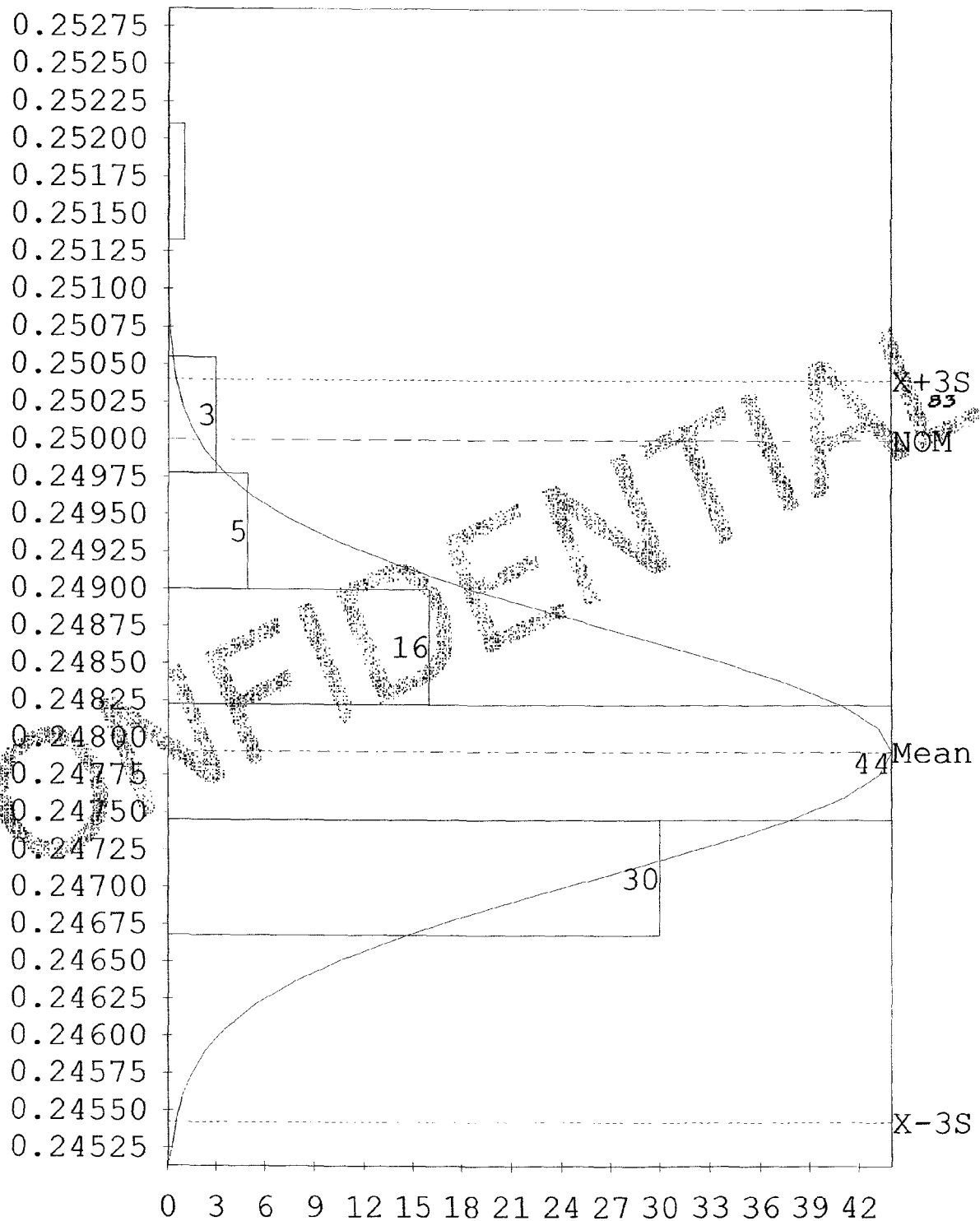
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	SIDEPLATE SURF1		
Feature number	RF		
NOM 0.2500	UTL 0.2550	LTL 0.2450	
Lot Size 99			
Mean 0.2479	Std Dev	0.0008	
Mean+3S 0.2504	Mean-3S	0.2454	
Skew 2.0283	Kurtosis	5.9689	
Minimum 0.2468	Maximum	0.2521	
Range 0.0053	Avg Range	0.0017	

	Number	Percent
Acceptable Parts	99	100.0
Defectives Lower	0	0.0
Defectives Upper	0	0.0
Defectives Total	0	0.0

	Deviation Method	Range Method
QU	8.54	4.15
QL	3.51	1.71
Cp 2.01	Cpk 0.78	

MF1642

RECEIVER INSERT\Hanson 600.job: Histogram 8 - Z
Cp 2.01 Cpk 0.78



MF1643

RECEIVER INSERT\Hanson 600.job: XBar/R 8 - Z

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name SIDEPLATE SURF1□
 Feature number RF
 NOM 0.2500 UTL 0.2550 LTL 0.2450
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

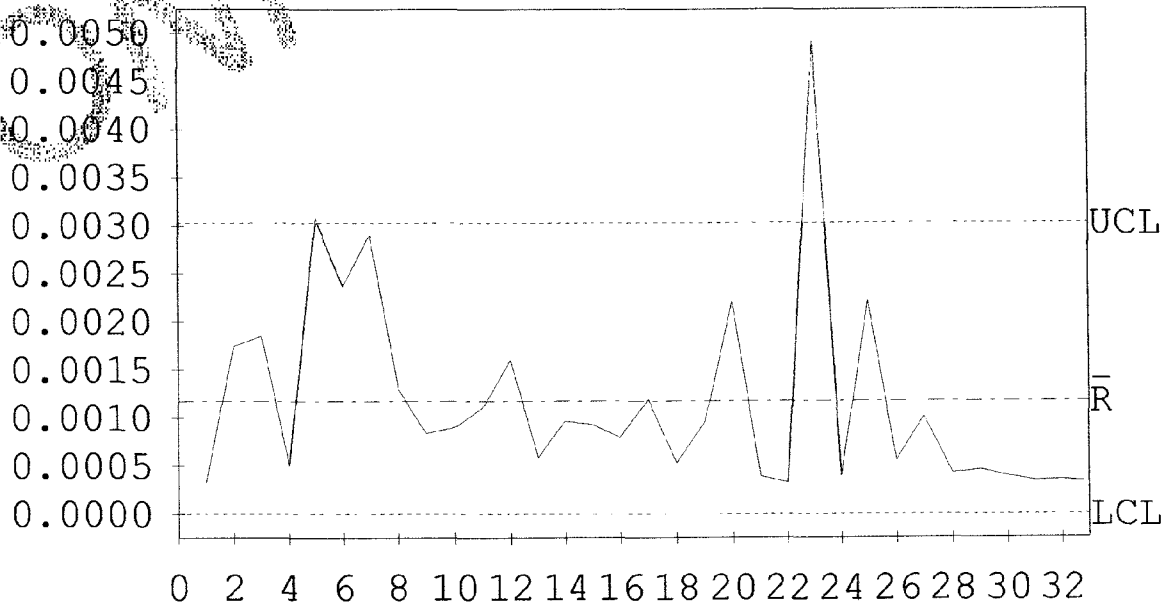
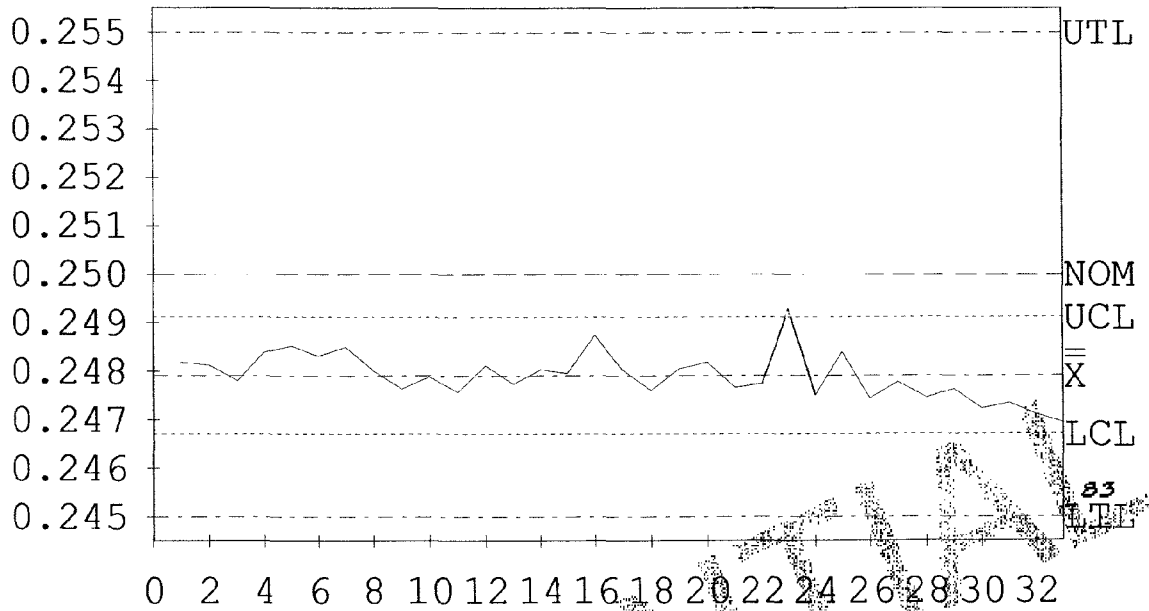
	Mean Chart	R Chart
Central Line	0.2479	0.0012
UCL	0.2491	0.0030
LCL	0.2467	0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 2.01 Cpk 0.78

MF1644

RECEIVER INSERT\Hanson 600.job: XBar/R 8 - Z
 Cp 2.01 Cpk 0.78



MF1645

RECEIVER INSERT\Hanson 600.job: XBar/R 9 - DS

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name SIDEPLATE DEPTpYé?3ä-?q=a?
 Feature number PTH
 NOM 0.1750 UTL 0.1780 LTL 0.1740
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

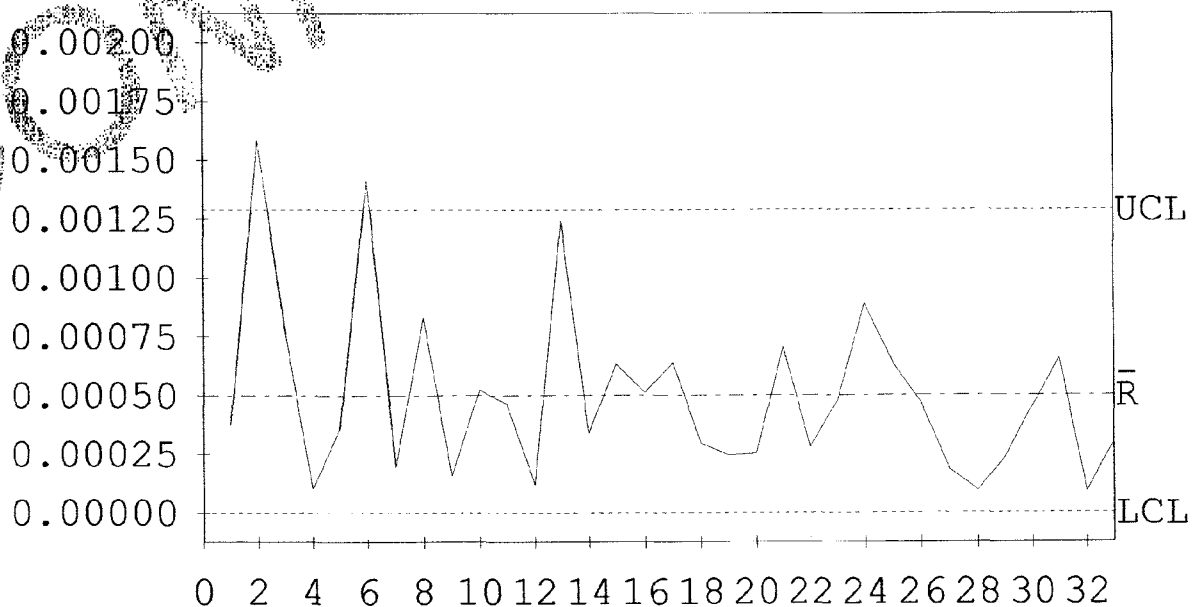
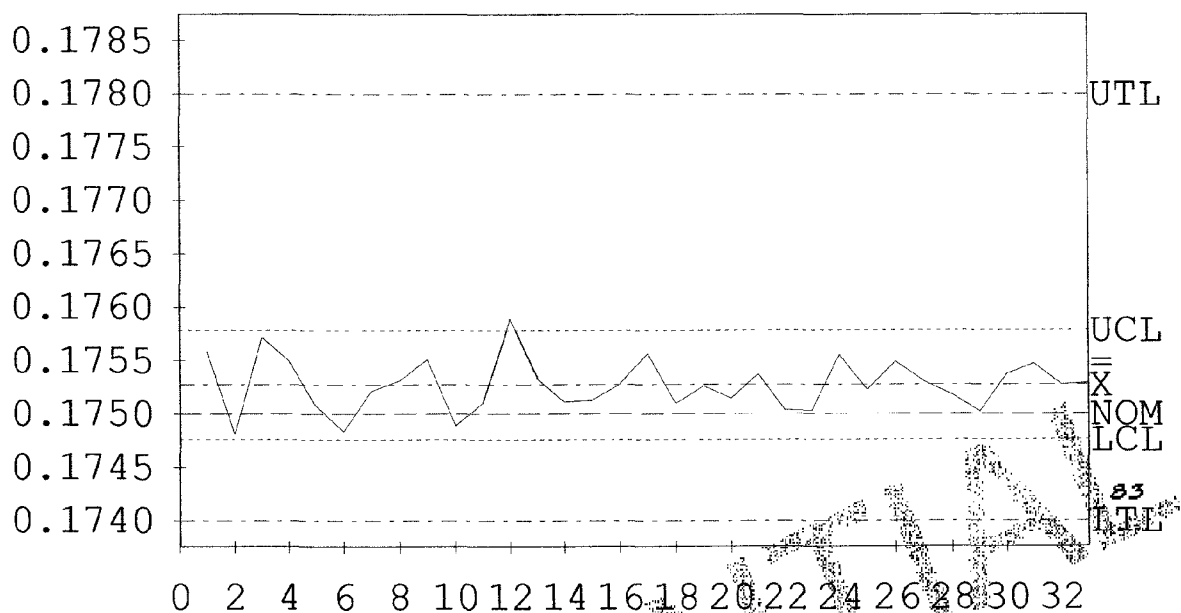
	Mean Chart	R Chart
Central Line	0.1753	0.0005
UCL	0.1758	0.0013
LCL	0.1748	0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 1.83 Cpk 1.18

MF1646

RECEIVER INSERT\Hanson 600.job: XBar/R 9 - DS
 Cp 1.83 Cpk 1.18



MF1647

RECEIVER INSERT\Hanson 600.job: Histogram 9 - DS

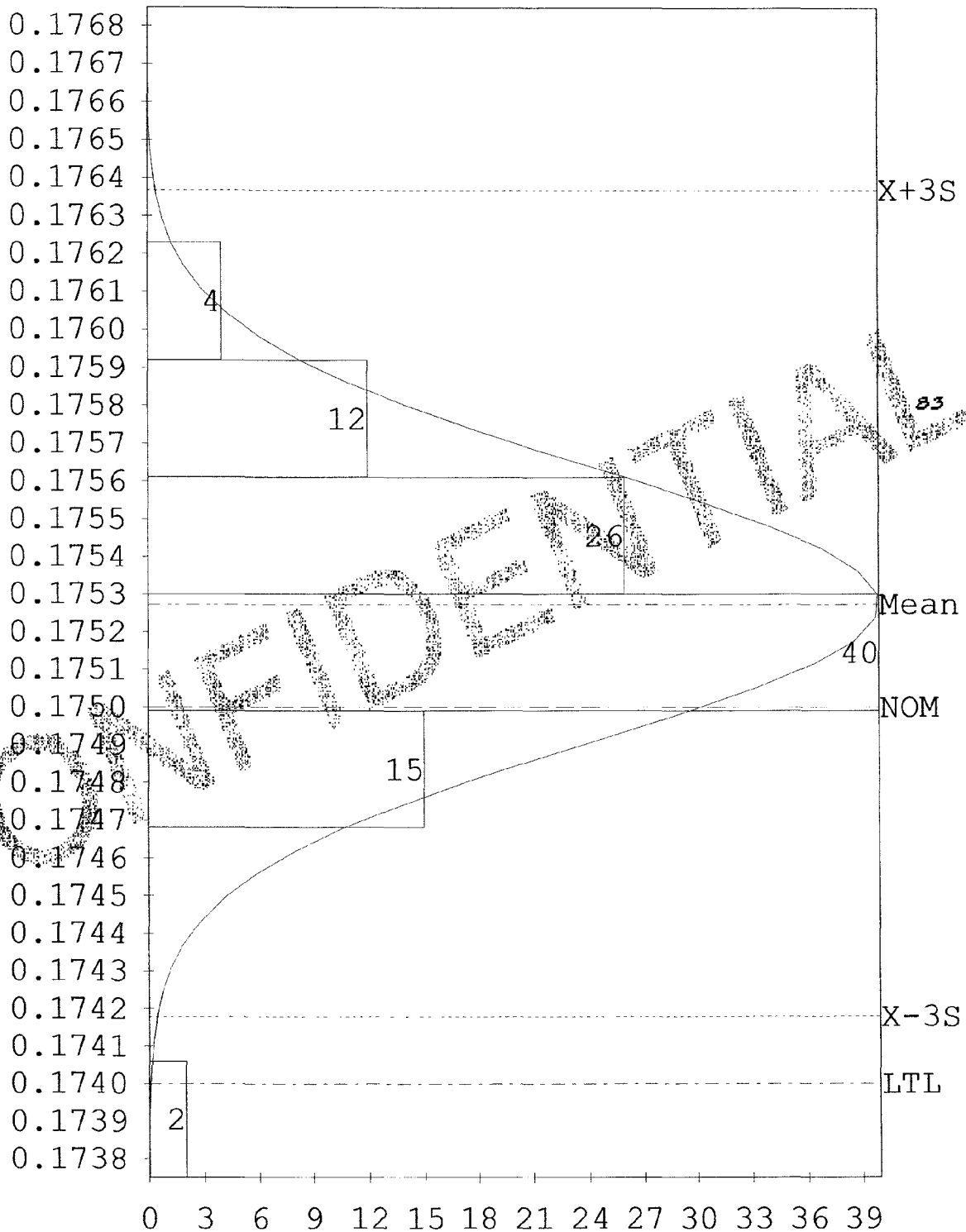
Part Program	RECEIVER INSERT		
Description	Hanson 600		
Feature name	SIDEPLATE DEPTpÝé?¾ë-?q=a?		
Feature number	PTH		
NOM 0.1750	UTL 0.1780	LTL 0.1740	
Lot Size	99		
Mean	0.1753	Std Dev	0.0004
Mean+3S	0.1764	Mean-3S	0.1742
Skew	-0.6895	Kurtosis	2.7682
Minimum	0.1739	Maximum	0.1761
Range	0.0022	Avg Range	0.0009

	Number	Percent
Acceptable Parts	97	98.0
Defectives Lower	2	2.0
Defectives Upper	0	0.0
Defectives Total	2	2.0

	Deviation Method	Range Method
QU	7.47	3.17
QL	3.49	1.48
Cp	1.83	Cpk 1.18

MF1648

RECEIVER INSERT\Hanson 600.job: Histogram 9 - DS
 Cp 1.83 Cpk 1.18



MF1649

RECEIVER INSERT\Hanson 600.job: XBar/R 10 - Y

Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name BOTTOM BOSS
 Feature number 01190
 NOM -1.1090 UTL -1.1040 LTL -1.1140
 Sample Set Size 3
 # of Sample Sets 33
 Total 99

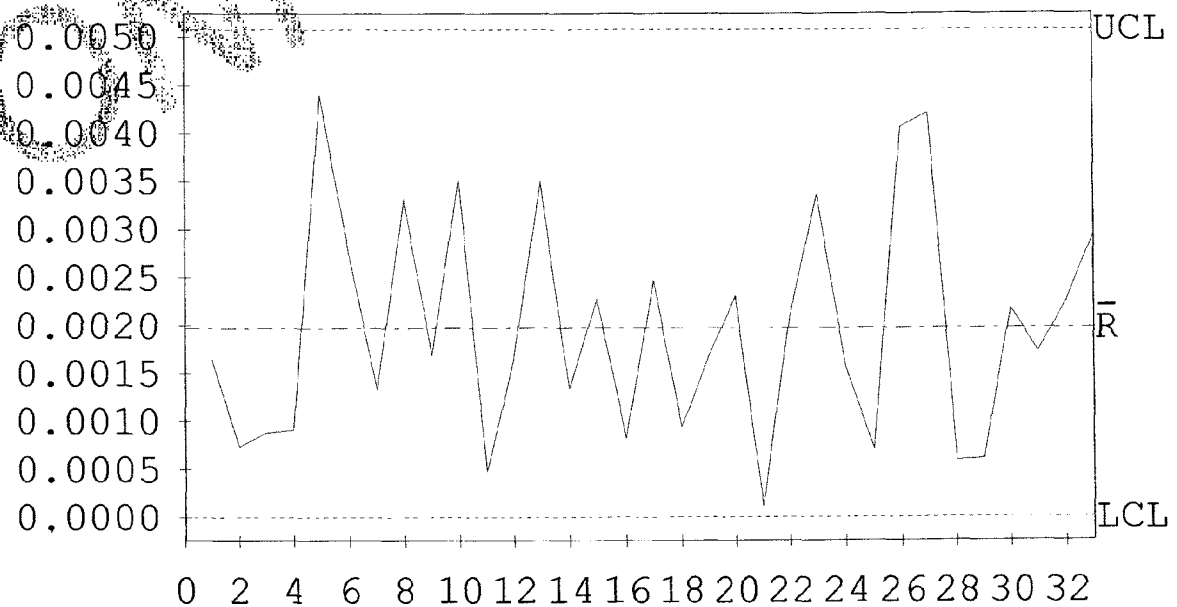
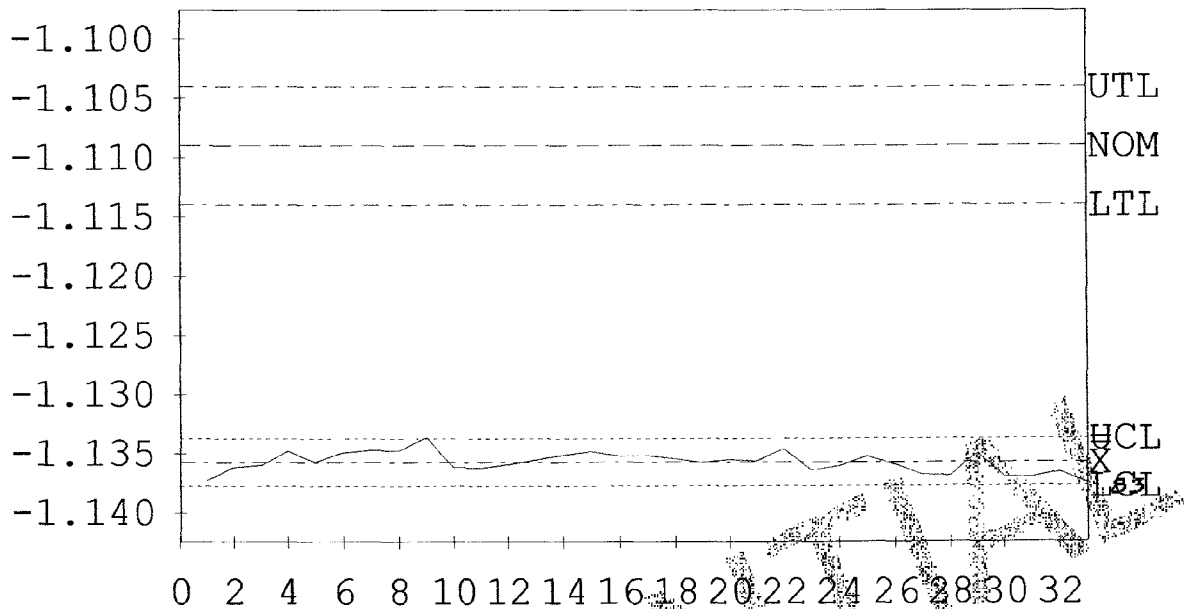
	Mean Chart	R Chart
Central Line	-1.1357	0.0020
UCL	-1.1337	0.0051
LCL	-1.1378	0.0000

Sample	Date/Time	Sample	Date/Time
14	04/04/2000 16:42	15	04/04/2000 16:42
16	04/04/2000 16:42	17	04/04/2000 16:42
18	04/04/2000 16:42	19	04/04/2000 16:42
20	04/04/2000 16:42	21	04/04/2000 16:42
22	04/04/2000 16:42	23	04/04/2000 16:42
24	04/04/2000 16:42	25	04/04/2000 16:42
26	04/04/2000 16:42	27	04/04/2000 16:42
28	04/04/2000 16:42	29	04/04/2000 16:42
30	04/04/2000 16:42	31	04/04/2000 16:42
32	04/04/2000 16:42	33	04/04/2000 16:42

Cp 1.27 Cpk -5.97

MF1650

RECEIVER INSERT\Hanson 600.job: XBar/R 10 - Y
 Cp 1.27 Cpk -5.97



MF1651

RECEIVER INSERT\Hanson 600.job: Histogram 10 - Y

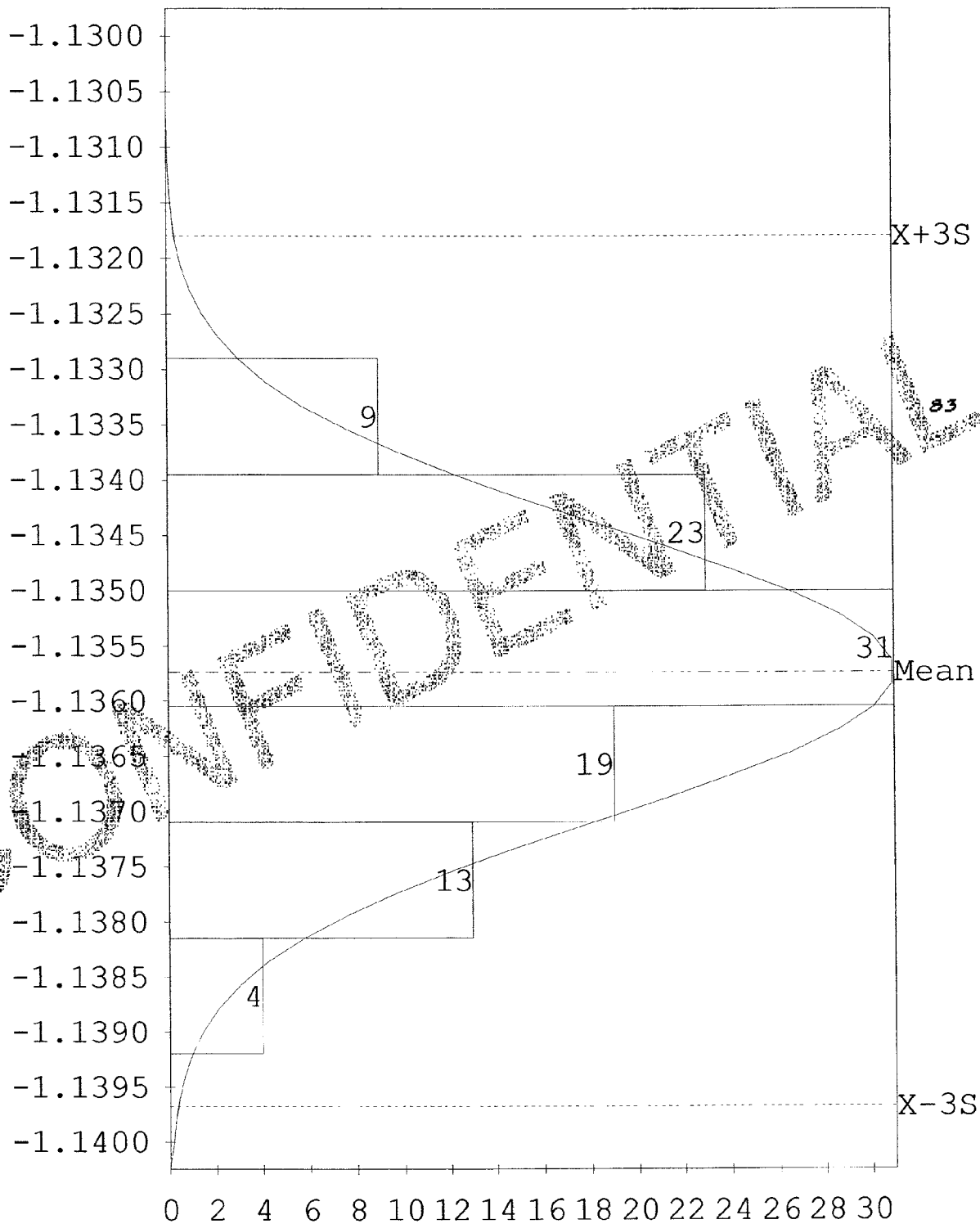
Part Program RECEIVER INSERT
 Description Hanson 600
 Feature name BOTTOM BOSS
 Feature number 01190
 NOM -1.1090 UTL -1.1040 LTL -1.1140
 Lot Size 99
 Mean -1.1357 Std Dev 0.0013
 Mean+3S -1.1318 Mean-3S -1.1397
 Skew -0.2113 Kurtosis -0.5676
 Minimum -1.1389 Maximum -1.1331
 Range 0.0059 Avg Range 0.0028

	Number	Percent
Acceptable Parts	0	0.0
Defectives Lower	99	100.0
Defectives Upper	0	0.0
Defectives Total	99	100.0

	Deviation Method	Range Method
QU	24.16	11.20
QL	-16.55	-7.67
Cp	1.27	Cpk -5.97

MF1652

RECEIVER INSERT\Hanson 600.job: Histogram 10 - Y
 Cp 1.27 Cpk -5.97



MF1653