

| Obs | No | Name | Pos | DoBY | DoBM | DoBD | shintyou | taijyuu | tou | da | bikou |
|-----|----|---------|-----|------|------|------|----------|---------|-----|----|-------|
| 1 | 92 | 与田 剛 | 監督 | 1965 | 12 | 4 | . | . | | | |
| 2 | 11 | 小笠原 慎之介 | 投手 | 1997 | 10 | 8 | 180 | 95 | 左 | 左 | |
| 3 | 12 | 田島 慎二 | 投手 | 1989 | 12 | 21 | 181 | 84 | 右 | 右 | |
| 4 | 13 | 橋本 侑樹 | 投手 | 1998 | 1 | 8 | 180 | 71 | 左 | 左 | |
| 5 | 14 | 谷元 圭介 | 投手 | 1985 | 1 | 28 | 167 | 72 | 右 | 右 | |
| 6 | 16 | 又吉 克樹 | 投手 | 1990 | 11 | 4 | 181 | 74 | 右 | 右 | |
| 7 | 17 | 柳 裕也 | 投手 | 1994 | 4 | 22 | 180 | 85 | 右 | 右 | |
| 8 | 19 | 吉見 一起 | 投手 | 1984 | 9 | 19 | 182 | 90 | 右 | 右 | |
| 9 | 21 | 岡田 俊哉 | 投手 | 1991 | 12 | 5 | 178 | 67 | 左 | 左 | |
| 10 | 22 | 大野 雄大 | 投手 | 1988 | 9 | 26 | 183 | 83 | 左 | 左 | |

The MEANS Procedure

| Variable | N | Mean | Std Dev | Minimum | Maximum |
|----------|----|-------------|-----------|-------------|-------------|
| DoBY | 77 | 1992.68 | 5.7547270 | 1965.00 | 2002.00 |
| DoBM | 77 | 6.4415584 | 3.5596182 | 1.0000000 | 12.0000000 |
| DoBD | 77 | 15.1948052 | 7.8957666 | 1.0000000 | 31.0000000 |
| shintyou | 76 | 181.1578947 | 4.9532552 | 167.0000000 | 193.0000000 |
| taijyuu | 76 | 84.7631579 | 8.3136329 | 65.0000000 | 108.0000000 |

The FREQ Procedure

| DoBY | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|----------------------|--------------------|
| 1965 | 1 | 1.30 | 1 | 1.30 |
| 1978 | 1 | 1.30 | 2 | 2.60 |
| 1981 | 1 | 1.30 | 3 | 3.90 |
| 1984 | 1 | 1.30 | 4 | 5.19 |
| 1985 | 2 | 2.60 | 6 | 7.79 |
| 1987 | 2 | 2.60 | 8 | 10.39 |
| 1988 | 5 | 6.49 | 13 | 16.88 |
| 1989 | 6 | 7.79 | 19 | 24.68 |
| 1990 | 4 | 5.19 | 23 | 29.87 |
| 1991 | 6 | 7.79 | 29 | 37.66 |
| 1992 | 8 | 10.39 | 37 | 48.05 |
| 1993 | 3 | 3.90 | 40 | 51.95 |
| 1994 | 8 | 10.39 | 48 | 62.34 |
| 1995 | 4 | 5.19 | 52 | 67.53 |
| 1996 | 5 | 6.49 | 57 | 74.03 |
| 1997 | 6 | 7.79 | 63 | 81.82 |
| 1998 | 3 | 3.90 | 66 | 85.71 |
| 1999 | 3 | 3.90 | 69 | 89.61 |
| 2000 | 5 | 6.49 | 74 | 96.10 |
| 2001 | 2 | 2.60 | 76 | 98.70 |
| 2002 | 1 | 1.30 | 77 | 100.00 |

| DoBM | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|------|-----------|---------|----------------------|--------------------|
| 1 | 9 | 11.69 | 9 | 11.69 |
| 2 | 3 | 3.90 | 12 | 15.58 |
| 3 | 6 | 7.79 | 18 | 23.38 |
| 4 | 7 | 9.09 | 25 | 32.47 |
| 5 | 10 | 12.99 | 35 | 45.45 |
| 6 | 6 | 7.79 | 41 | 53.25 |
| 7 | 7 | 9.09 | 48 | 62.34 |
| 8 | 4 | 5.19 | 52 | 67.53 |
| 9 | 5 | 6.49 | 57 | 74.03 |
| 10 | 6 | 7.79 | 63 | 81.82 |
| 11 | 5 | 6.49 | 68 | 88.31 |
| 12 | 9 | 11.69 | 77 | 100.00 |

| tou | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----------------------|-----------|---------|----------------------|--------------------|
| 右 | 61 | 80.26 | 61 | 80.26 |
| 左 | 15 | 19.74 | 76 | 100.00 |
| Frequency Missing = 1 | | | | |

The FREQ Procedure

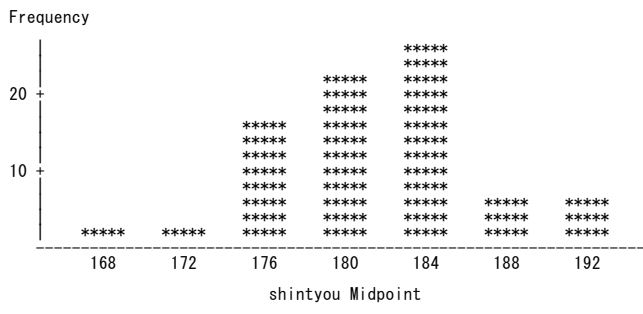
| da | Frequency | Percent | Cumulative Frequency | Cumulative Percent |
|-----------------------|-----------|---------|----------------------|--------------------|
| 右 | 46 | 60.53 | 46 | 60.53 |
| 左 | 28 | 36.84 | 74 | 97.37 |
| 左右 | 2 | 2.63 | 76 | 100.00 |
| Frequency Missing = 1 | | | | |

Frequency
Percent
Row Pct
Col Pct

| tou | da | | | |
|-----------------------|-------------------------------|-------------------------------|-----------------------------|--------------|
| | 右 | 左 | 左右 | Total |
| 右 | 44 57.89 72.13 95.65 | 15 19.74 24.59 53.57 | 2 2.63 3.28 100.00 | 61 80.26 |
| 左 | 2 2.63 13.33 4.35 | 13 17.11 86.67 46.43 | 0 0.00 0.00 0.00 | 15 19.74 |
| Total | 46 60.53 | 28 36.84 | 2 2.63 | 76 100.00 |
| Frequency Missing = 1 | | | | |

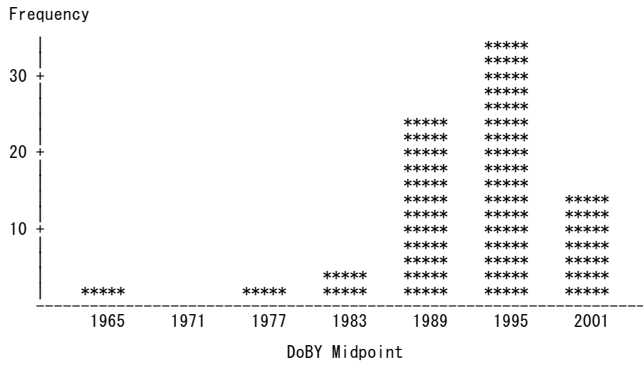
| shintyou Midpoint | | Freq | Cum. Freq | Percent | Cum. Percent |
|----------------------|-------|------|--------------|---------|-----------------|
| 168 | ** | 2 | 2 | 2.63 | 2.63 |
| 172 | * | 1 | 3 | 1.32 | 3.95 |
| 176 | ***** | 15 | 18 | 19.74 | 23.68 |
| 180 | ***** | 21 | 39 | 27.63 | 51.32 |
| 184 | ***** | 26 | 65 | 34.21 | 85.53 |
| 188 | ***** | 6 | 71 | 7.89 | 93.42 |
| 192 | ***** | 5 | 76 | 6.58 | 100.00 |

Frequency



| DoBY Midpoint | Freq | Cum. Freq | Percent | Cum. Percent |
|------------------|------|--------------|---------|-----------------|
| 1965 * | 1 | 1 | 1.30 | 1.30 |
| 1971 | 0 | 1 | 0.00 | 1.30 |
| 1977 * | 1 | 2 | 1.30 | 2.60 |
| 1983 **** | 4 | 6 | 5.19 | 7.79 |
| 1989 ***** | 23 | 29 | 29.87 | 37.66 |
| 1995 ***** | 34 | 63 | 44.16 | 81.82 |
| 2001 ***** | 14 | 77 | 18.18 | 100.00 |

Frequency



The UNIVARIATE Procedure
Variable: shintyou

| Moments | | | |
|-----------------|------------|------------------|------------|
| N | 76 | Sum Weights | 76 |
| Mean | 181.157895 | Sum Observations | 13768 |
| Std Deviation | 4.95325518 | Variance | 24.5347368 |
| Skewness | -0.3118913 | Kurtosis | 0.61603278 |
| Uncorrected SS | 2496022 | Corrected SS | 1840.10526 |
| Coeff Variation | 2.73421988 | Std Error Mean | 0.56817734 |

| Basic Statistical Measures | | | |
|----------------------------|----------|---------------------|----------|
| Location | | Variability | |
| Mean | 181.1579 | Std Deviation | 4.95326 |
| Median | 181.0000 | Variance | 24.53474 |
| Mode | 183.0000 | Range | 26.00000 |
| | | Interquartile Range | 6.50000 |

| Tests for Location: Mu0=0 | | | | |
|---------------------------|-----------|----------|----------|--------|
| Test | Statistic | | p Value | |
| Student's t | t | 318.8404 | Pr > t | <.0001 |
| Sign | M | 38 | Pr >= M | <.0001 |
| Signed Rank | S | 1463 | Pr >= S | <.0001 |

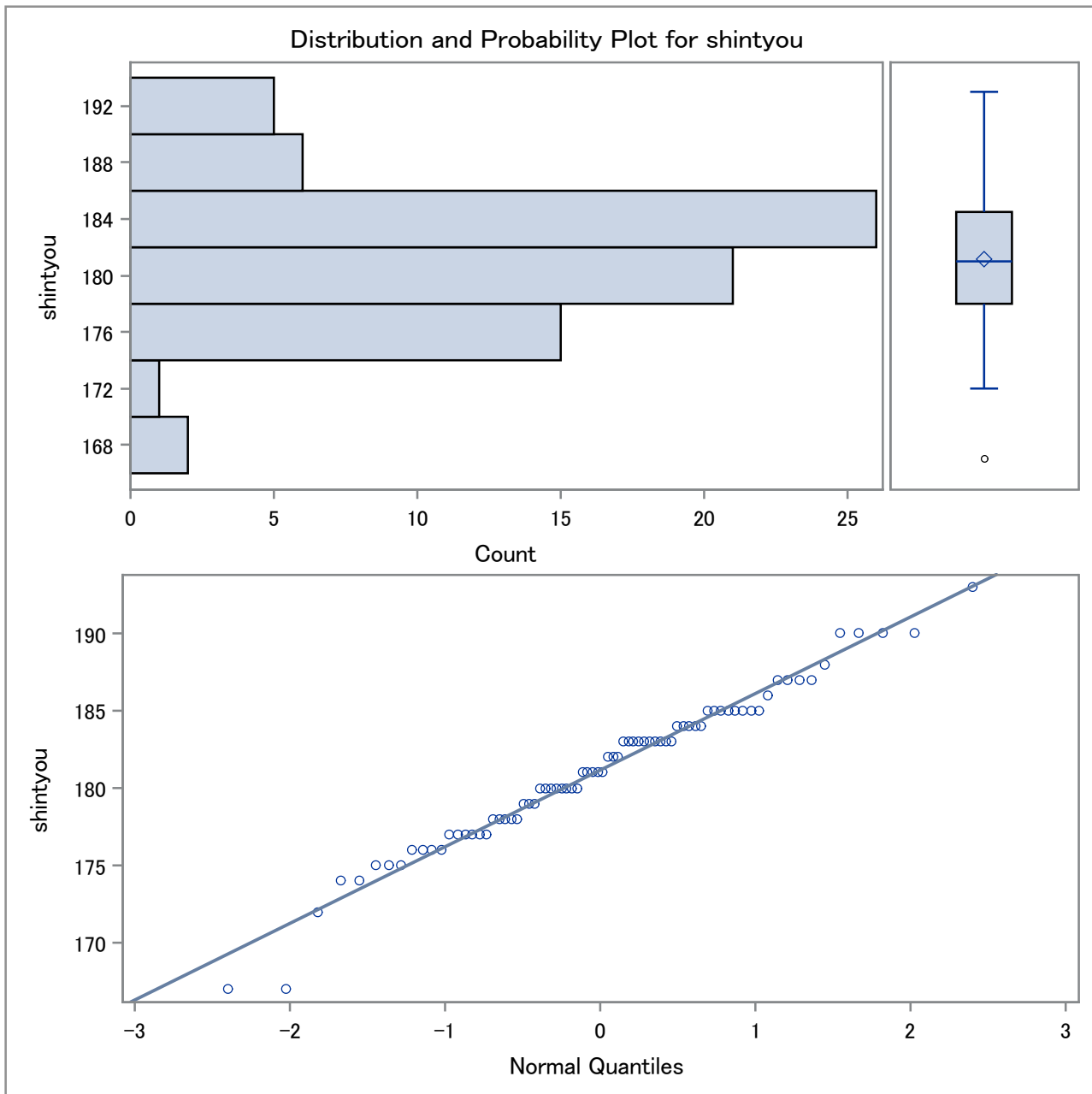
| Quantiles (Definition 5) | |
|--------------------------|----------|
| Level | Quantile |
| 100% Max | 193.0 |
| 99% | 193.0 |
| 95% | 190.0 |
| 90% | 187.0 |
| 75% Q3 | 184.5 |
| 50% Median | 181.0 |
| 25% Q1 | 178.0 |
| 10% | 175.0 |
| 5% | 174.0 |
| 1% | 167.0 |
| 0% Min | 167.0 |

| Extreme Observations | | | |
|----------------------|-----|---------|-----|
| Lowest | | Highest | |
| Value | Obs | Value | Obs |
| 167 | 28 | 190 | 15 |
| 167 | 5 | 190 | 35 |
| 172 | 65 | 190 | 44 |

The UNIVARIATE Procedure
Variable: shintyou

| Extreme Observations | | | |
|----------------------|-----|---------|-----|
| Lowest | | Highest | |
| Value | Obs | Value | Obs |
| 174 | 68 | 190 | 75 |
| 174 | 64 | 193 | 37 |

| Missing Values | | | |
|----------------|-------|------------|-------------|
| Missing Value | Count | Percent Of | |
| | | All Obs | Missing Obs |
| . | 1 | 1.30 | 100.00 |



The UNIVARIATE Procedure
Variable: DoBY

| Moments | | | |
|-----------------|------------|------------------|------------|
| N | 77 | Sum Weights | 77 |
| Mean | 1992.67532 | Sum Observations | 153436 |
| Std Deviation | 5.75472702 | Variance | 33.1168831 |
| Skewness | -1.6238469 | Kurtosis | 6.11716818 |
| Uncorrected SS | 305750648 | Corrected SS | 2516.88312 |
| Coeff Variation | 0.28879401 | Std Error Mean | 0.65581201 |

| Basic Statistical Measures | | | |
|----------------------------|----------|---------------------|----------|
| Location | | Variability | |
| Mean | 1992.675 | Std Deviation | 5.75473 |
| Median | 1993.000 | Variance | 33.11688 |
| Mode | 1992.000 | Range | 37.00000 |
| | | Interquartile Range | 7.00000 |

Note: The mode displayed is the smallest of 2 modes with a count of 8.

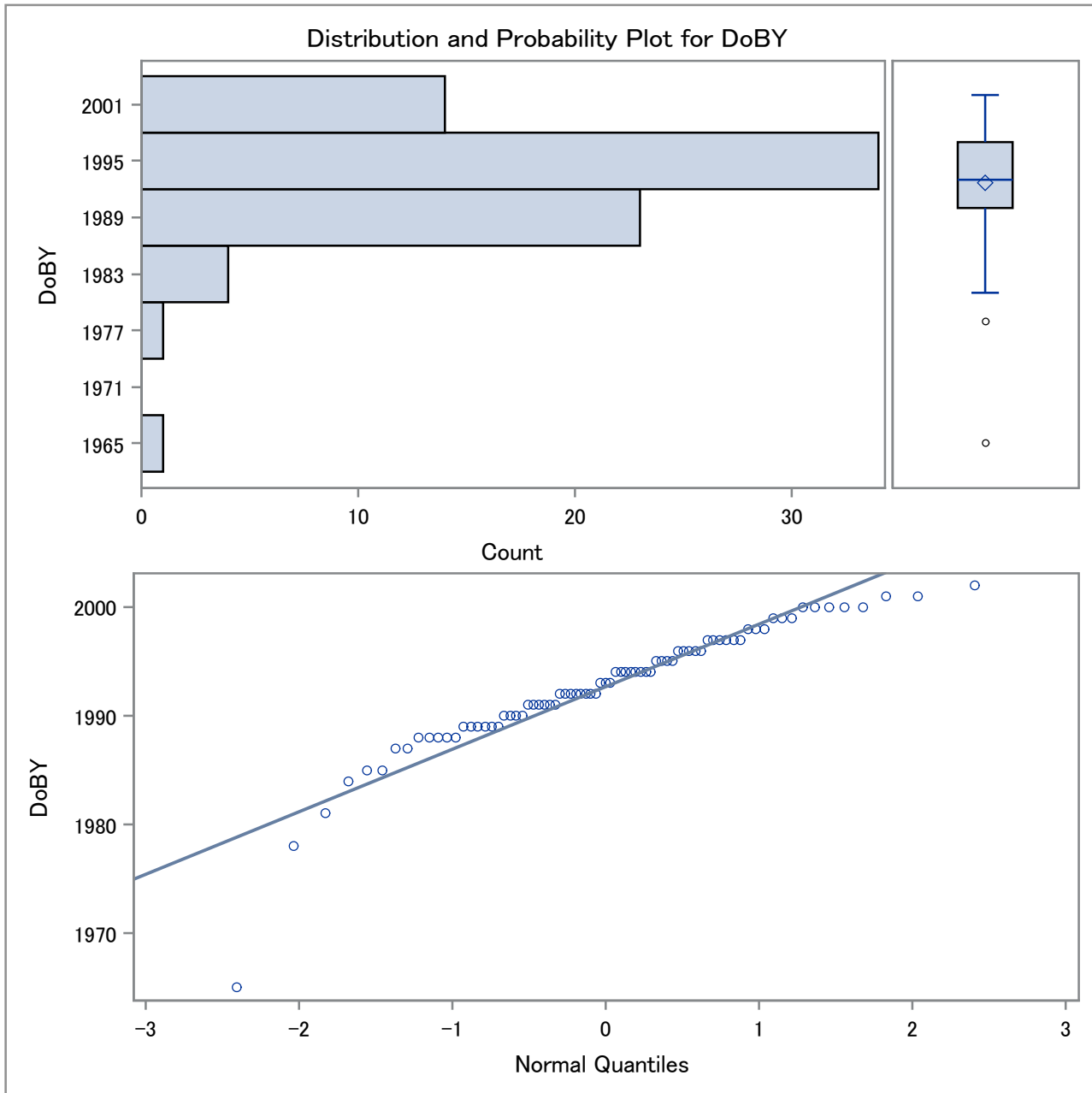
| Tests for Location: Mu0=0 | | | | |
|---------------------------|-----------|----------|----------|--------|
| Test | Statistic | | p Value | |
| Student's t | t | 3038.486 | Pr > t | <.0001 |
| Sign | M | 38.5 | Pr >= M | <.0001 |
| Signed Rank | S | 1501.5 | Pr >= S | <.0001 |

| Quantiles (Definition 5) | |
|--------------------------|----------|
| Level | Quantile |
| 100% Max | 2002 |
| 99% | 2002 |
| 95% | 2000 |
| 90% | 2000 |
| 75% Q3 | 1997 |
| 50% Median | 1993 |
| 25% Q1 | 1990 |
| 10% | 1987 |
| 5% | 1984 |
| 1% | 1965 |
| 0% Min | 1965 |

| Extreme Observations | | | |
|----------------------|-----|---------|-----|
| Lowest | | Highest | |
| Value | Obs | Value | Obs |
| 1965 | 1 | 2000 | 52 |
| 1978 | 14 | 2000 | 68 |
| 1981 | 60 | 2001 | 30 |

The UNIVARIATE Procedure
Variable: DoBY

| Extreme Observations | | | |
|----------------------|-----|---------|-----|
| Lowest | | Highest | |
| Value | Obs | Value | Obs |
| 1984 | 8 | 2001 | 49 |
| 1985 | 62 | 2002 | 71 |



The UNIVARIATE Procedure
Variable: shintyou

| Moments | | | |
|-----------------|------------|------------------|------------|
| N | 76 | Sum Weights | 76 |
| Mean | 181.157895 | Sum Observations | 13768 |
| Std Deviation | 4.95325518 | Variance | 24.5347368 |
| Skewness | -0.3118913 | Kurtosis | 0.61603278 |
| Uncorrected SS | 2496022 | Corrected SS | 1840.10526 |
| Coeff Variation | 2.73421988 | Std Error Mean | 0.56817734 |

| Basic Statistical Measures | | | |
|----------------------------|----------|---------------------|----------|
| Location | | Variability | |
| Mean | 181.1579 | Std Deviation | 4.95326 |
| Median | 181.0000 | Variance | 24.53474 |
| Mode | 183.0000 | Range | 26.00000 |
| | | Interquartile Range | 6.50000 |

| Tests for Location: Mu0=0 | | | | |
|---------------------------|-----------|----------|----------|--------|
| Test | Statistic | | p Value | |
| Student's t | t | 318.8404 | Pr > t | <.0001 |
| Sign | M | 38 | Pr >= M | <.0001 |
| Signed Rank | S | 1463 | Pr >= S | <.0001 |

| Quantiles (Definition 5) | |
|--------------------------|----------|
| Level | Quantile |
| 100% Max | 193.0 |
| 99% | 193.0 |
| 95% | 190.0 |
| 90% | 187.0 |
| 75% Q3 | 184.5 |
| 50% Median | 181.0 |
| 25% Q1 | 178.0 |
| 10% | 175.0 |
| 5% | 174.0 |
| 1% | 167.0 |
| 0% Min | 167.0 |

| Extreme Observations | | | |
|----------------------|-----|---------|-----|
| Lowest | | Highest | |
| Value | Obs | Value | Obs |
| 167 | 28 | 190 | 15 |
| 167 | 5 | 190 | 35 |
| 172 | 65 | 190 | 44 |

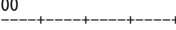
The UNIVARIATE Procedure
 Variable: shintyou

| Extreme Observations | | | |
|----------------------|-----|---------|-----|
| Lowest | | Highest | |
| Value | Obs | Value | Obs |
| 174 | 68 | 190 | 75 |
| 174 | 64 | 193 | 37 |

| Missing Values | | | |
|----------------|-------|------------|-------------|
| Missing Value | Count | Percent Of | |
| | | All Obs | Missing Obs |
| . | 1 | 1.30 | 100.00 |

The UNIVARIATE Procedure
 Variable: shintyou

| Stem | Leaf | # | Boxplot |
|------|-----------------|----|---------|
| 192 | 0 | 1 | |
| 190 | 0000 | 4 | |
| 188 | 0 | 1 | |
| 186 | 00000 | 5 | |
| 184 | 000000000000000 | 13 | +-----+ |
| 182 | 000000000000000 | 13 | |
| 180 | 000000000000000 | 13 | *-----* |
| 178 | 00000000 | 8 | +-----+ |
| 176 | 00000000000 | 10 | |
| 174 | 00000 | 5 | |
| 172 | 0 | 1 | |
| 170 | | | |
| 168 | | | |
| 166 | 00 | 2 | 0 |



The UNIVARIATE Procedure
Variable: shintyou

