

Appendix 1

Special Cause Variation: A number of rules were selected 'a priori'

- 1 data point beyond the upper and lower control limits
- 6 ascending consecutive data points
- 6 descending consecutive data points
- 8 consecutive data points above the centreline
- 8 consecutive data points below the centreline
- 2 out of 3 consecutive data points above +2 sigma
- 2 out of 3 consecutive data points below -2 sigma
- 15 consecutive data points within ± 1 sigma