

REDUCING PROCESS VARIATION

Using the DOT☆STAR™
Problem-Solving Strategy



Reducing Process Variation Using The Dotstar Problemsolving Strategy Volumes 1 2

Andrew Sleeper



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Six Sigma Statistics Andrew Sleeper, 2005-12-23 In today's competitive environment companies can no longer produce goods and services that are merely good with low defect levels they have to be near perfect Design for Six Sigma Statistics is a rigorous mathematical roadmap to help companies reach this goal As the sixth book in the Six Sigma operations series this comprehensive book goes beyond an introduction to the statistical tools and methods found in most books but contains expert case studies equations and step by step MINTAB instruction for performing DFSS Design of Experiments Measuring Process Capability Statistical Tolerancing in DFSS and DFSS Techniques within the Supply Chain for Improved Results The aim is to help you better diagnosis and root out potential problems before your product or service is even launched

Reducing Process Variation Using the DOT Star Problem-solving Strategy Davis R. Bothe, 2002 **Statistical Engineering** Stefan H. Steiner, R. Jock MacKay, 2005-01-02 Reducing the variation in process outputs is a key part of process improvement For mass produced components and assemblies reducing variation can simultaneously reduce overall cost improve function and increase customer satisfaction with the product The authors have structured this book around an algorithm for reducing process variation that they call Statistical Engineering The algorithm is designed to solve chronic problems on existing high to medium volume manufacturing and assembly processes The fundamental basis for the algorithm is the belief that we will discover cost effective changes to the process that will reduce variation if we increase our knowledge of how and why a process behaves as it does A key way to increase process knowledge is to learn empirically that is to learn by observation and experimentation The authors discuss in detail a framework for planning and analyzing empirical investigations known by its acronym QPDAC Question Plan Data Analysis Conclusion They classify all effective ways to reduce variation into seven approaches A unique aspect of the algorithm forces early consideration of the feasibility of each of the approaches Also includes case studies chapter exercises chapter supplements and six appendices PRAISE FOR Statistical Engineering I found this book uniquely refreshing Don't let the title fool you The methods described in this book are statistically sound but require very little statistics If you have ever wanted to solve a problem with statistical certainty

without being a statistician then this book is for you A reader in Dayton OH This is the most comprehensive treatment of variation reduction methods and insights I ve ever seen Gary M Hazard Tellabs Throughout the text emphasis has been placed on teamwork fixing the obvious before jumping to advanced studies and cost of implementation All this makes the manuscript attractive for real life application of complex techniques Guru Chadhabr Comcast IP Services COMMENTS FROM OTHER CUSTOMERS Average Customer Rating 5 of 5 based on 1 review This is NOT a typical book on statistical tools It is a strategy book on how to search for cost effective changes to reduce variation using empirical means i e observation and experiment The uniqueness of this book Summarizes the seven ways to reduce variation so we know the goal of the data gathering and analysis present analysis results using graphs instead of P value and integrates Taguchi Shainin methods and classical statistical approach It is a must read for those who are in the business of reducing variation using data in particular for the Six Sigma Black Belts and Master Black Belts Don t forget to read the solutions to exercises and supplementary materials to each chapter on the enclosed CD ROM A Wong Canada

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