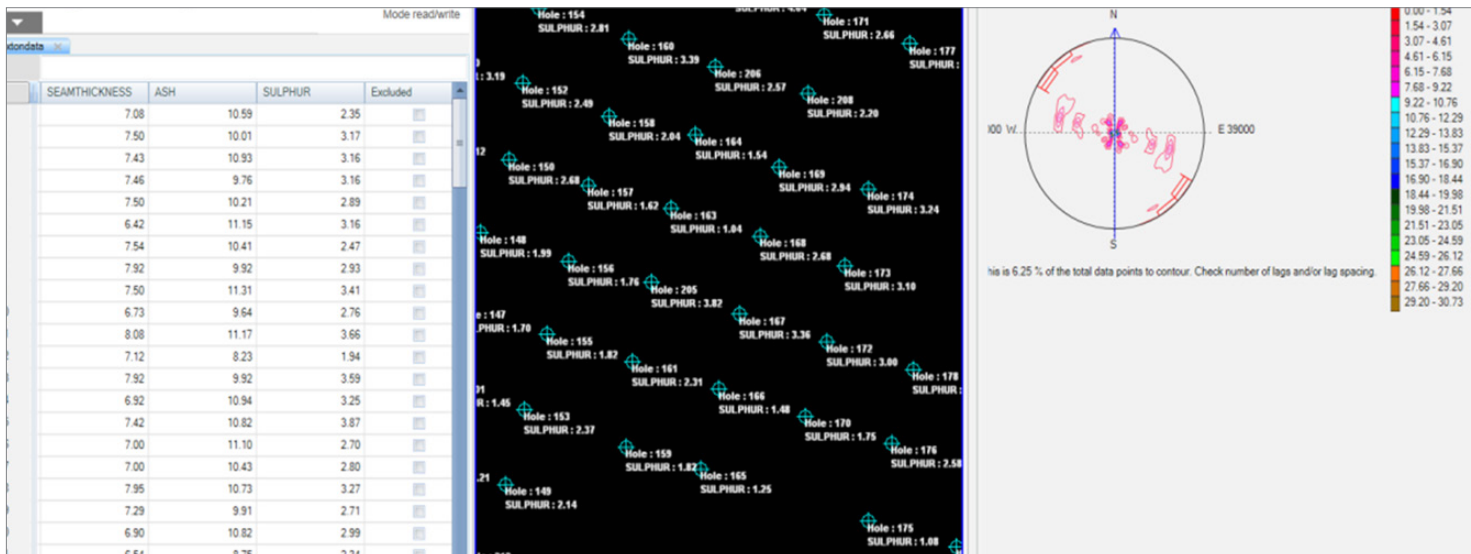


MineScape Geostatistics



MineScape Geostatistics provides a set of powerful statistical estimating tools specifically designed for coal mining.

Users are guided by a wizard through the geostatistical study process to perform classical statistics, experimental variograms, theoretical variograms and Kriging validation. MineScape Geostatistics is integrated into the MineScape Stratmodel and Geological Database plugins to streamline processes.

The features

Integrated

Access data from MineScape Geological Database and MineScape tables.

Variograms

Develop experimental and theoretical variograms. Adjust variograms through fit operations.

Kriging validation

Perform ordinary Kriging validation with a search ellipse rotated at any angle with standard, quadrant or octant search parameters.

Graphics

Easily produce histograms, Normal Quantile plots, scatter plots, QQ plots and contours of experimental variograms.

Surface grids

Update surface grid values using ordinary or universal Kriging.

The benefits

Integrated with the other MineScape plugins to streamline process flow.

Wizard interface efficiently guides the user through the process, minimizing time to complete a geostatistical study.

Integrated graphics allow users to instantly visualize and understand data relationships and check for anomalies and trends.

Contact us

About ABB's Enterprise Software product group

We provide industry-leading software and deep domain expertise to help the world's most asset-intensive industries such as mining, energy, and utilities solve their biggest challenges, from plant level, to regional network scale, to global fleet-wide operations.

Our enterprise software portfolio offers an unparalleled range of solutions for asset performance management, operations and workforce management, network control, and energy portfolio management to help customers reach new levels of efficiency, reliability, safety and sustainability. We are constantly researching and incorporating the latest technology innovations in areas such as mobility, analytics and cloud computing.

We offer unmatched capabilities to integrate information technologies (IT) and operational technologies (OT) to provide complete solutions to our customers' business problems.

Enterprise Software

North America:

+1 678 830 1020

+1 800 868 0497 from US and Canada

Latin America:

contacto.lam@cl.abb.com

Europe, Middle East, Africa:

+44 1483 794080

+33 164 869 910

Asia Pacific:

+61 7 3303 3333

www.abb.com/enterprise-software
info.pges@abb.com

Note

The information contained in this document is for general information purposes only. While ABB strives to keep the information up to date and correct, it makes no representations or warranties of any kind, express or implied, about the completeness, accuracy, reliability, suitability or availability with respect to the information, products, services, or related graphics contained in the document for any purpose. Any reliance placed on such information is therefore strictly at your own risk. ABB reserves the right to discontinue any product or service at any time.

Product names, logos, brands and other trademarks used herein remain the property of their respective owners.

© Copyright 2016 ABB. All rights reserved.