Post Analyzer Industry Standards

Post Analyzer is software designed for data processing and does not rely on any hardware outside of your PC, please practice all normal operating precautions for PC use while using Post Analyzer.

Post analyzer is equipped to support and conform to the measurement of signals for industry standard vibration intensity. Post Analyzer is designed to help you meet industry standards.

post_analyzer_manual_v11.0.pdf

post_analyzer_-_octave_analysis_-_6.1_-_rev_b.pdf

Octave analysis:

ANSI S1.11:2004 & IEC 61260:1995

Octave filters 1/1, 1/3, & 1/6 are designed for these standards

post_analyzer_octave_analysis.pdf

Vibration Intensity Features:

ISO 2631-1:1997, ISO 5349-1:2001, ISO 2631-2:2003), BS 6472-1:2008 & ISO 6954:2001

Weighted RMS, Fourth-Power Dose, Maximum Transient Vibration, Running RMS & Crest Factor features are designed to help analysis fit standardization

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